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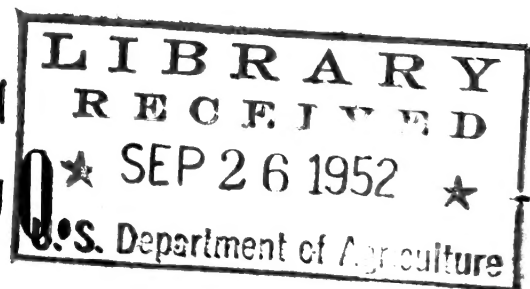


MT. ETNA, White

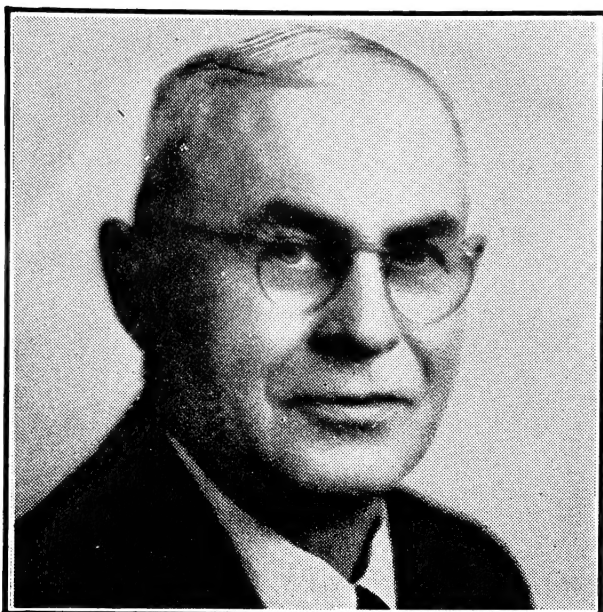
GREAT LAKES, Blue

MING, Yellow

GILL BROS. Seed Co.



Fall Catalog 1952



* EDW. E. GILL



RAY W. GILL

DOWN TOWN SALES ROOM
827 S. W. 4th Ave. nr. Yamhill St.
Portland 4, Oregon

MONTAVILLA STA., PORTLAND 16, ORE.
Office, Farm, Retail Store and Mail Order Dept.
N.E. 99th Ave. & Halsey St. - KENWOOD 7593

SEATTLE STORE
1600 Pike Place
SENECA 0431

SEVENTH ANNUAL FALL CATALOG

For forty-two years we have issued, annually, our Spring seed catalog. There was an increasing number of requests each year for us to issue a Fall catalog and our introduction of such was delayed by the war. In this, our seventh Fall catalog, we offer you one of the most complete Fall catalogs on the West Coast. We list many new and standard varieties. Our daffodils are mostly grown in Oregon and Washington. Tulips and Hyacinths are mostly imported from the best Holland growers. There are some Oregon and Washington tulips available and we will handle some varieties. We send large bulbs that will bloom, with proper care, the first season. If you are not interested in this catalog please give it to a neighbor. We always strive to give you high quality bulbs and seeds.

* Edward E. Gill, partner with Ray W. Gill, died July 2, 1951. His wife, Mrs. Madge Gill, is now a partner in Gill Bros. Seed Co.

The Gill Bros. Seed Co. will continue to give the same quality merchandise and service.

HOW TO ORDER

Send all mail orders to Montavilla Station, Portland 16, Oregon.

Order early, as there is a heavy demand on some stocks and they may be exhausted.

Remittance must accompany your order. Stamps are accepted up to \$1.00. Money Orders, Express Orders, Bank Drafts and Certified Checks are preferred, although other checks are accepted for collection.

If your remittance should be short, we will send you in accordance with the amount paid and thus avoid delay.

C. O. D. Shipments will be made if one-fourth of the total order is remitted with the order. You can save C.O.D. charges by sending your remittance with your order.

Please write correspondence on a separate sheet from your order.

All prices in this Catalog are postpaid to your address, unless otherwise noted.

Prices quoted cover only one variety for the listed price. You may order 6, all one variety, at the dozen rate.

OUR WARRANTY

We give no warranty, expressed or implied, as to the productiveness of any seeds, plants or bulbs we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the items ordered.

SHIPMENT OF YOUR ORDER

We will fill your order whenever goods are in stock. Daffodils, Tulips, Hyacinths and most of the Fall bulbs for Fall planting are usually in stock by September 15th.

When your package is received, open it so that the bulbs will not mold. If not satisfactory please write us at once. Weather conditions permitting, plant at once if the proper season for the type.

SUBSTITUTION

IN VIEW OF THE FACT THAT SOME KINDS OF BULBS ARE SHORT THIS SEASON, we would suggest that customers give as much as possible their permission for us to substitute the nearest variety to the one ordered in case we should be sold out. On items of small importance, or during the rush of planting season, when time is precious, we may send out other similar sorts, if out of the ones ordered. Such substitutions may be returned for credit if unsatisfactory to the purchaser.

OUR CATALOG

This is not a stock catalog but is prepared for the printer by ourselves. Our firm is not a corporation but is operated by the owners represented above. With every order we enclose a bulletin on the culture of the various bulbs.

PRESS OF RYDER PRINTING CO.



1027 S. W. Fifth Ave., Portland, Oregon.

DAFFODILS OR NARCISSI

Although the common English name "Daffodil" is more popular than the botanical name "Narcissi," either name is being used for these useful spring flowers. The Jonquil is only one of the eleven groups of Narcissi.

While this is not a long list they are all proven varieties. Our bulletin on fall bulbs is sent free with each order sent out. Bulbs available about September 10th. We send large, healthy bulbs, mostly Oregon and Washington grown. **Daffodil prices postpaid, including 4th zone. For 5th zone and beyond send 10% additional.**

If you order 6 at the dozen rate they must be all one kind. If you order one dozen you may select 2 kinds, 6 of each at the dozen rate.

Yellow Trumpets

AEROLITE—Star shaped, deep primrose perianth, with yellow trumpet. A large flower that is a fine keeping cut flower. **Each 20c; 3 for 45c; doz. \$1.50.**

BEN HUR—A glorious "loud speaker" trumpet of pure Roman Gold, 2½ inches across at the mouth. Regardless of its immense size the flowers are well proportioned. One of the best. **Each 25c; 3 for 70c; doz. \$2.50.**

DIOTIMA—A giant of graceful formation. Rather flattened stems, often 2 feet long. Star shaped perianth of medium primrose often 5 to 6 inches across. The trumpet is a little deeper in color. One of the best. **Each 60c; 3 for \$1.70; doz. \$6.00.**

KING ALFRED—Deep golden yellow, of great substance on strong 2 foot stems. One of the most popular for garden, forcing and cutting. Large bulbs, double nose No. 1. **Each 15c; 3 for 40c; doz. \$1.50; 100 for \$12.00.**

SUCCESSOR (See back cover)—A very late deep golden yellow trumpet daffodil of superb yet graceful proportions. Massive overlapping deep golden yellow perianth, large, flaring, well formed trumpet. Very vigorous grower. **Each 20c; 3 for 50c; doz. \$2.00.**

PACIFIC COAST DAFFODILS

We take pleasure in offering you these fine bulbs, mainly grown in Western Oregon and Washington, where the climate is so well suited for growing good bulbs.

We offer all the main classes in standard and newer varieties.

Write for prices in quantities—give varieties and amounts.



Hybrid Jonquil, Golden Perfection, Page 2

Leedsii Type

This type has white perianths, while the crowns are white or light yellow, sometimes lightly tinged with pink or apricot. The dainty Star Narcissus.

DAISY SCHAFFER—Large, flat, well overlapping pure white perianth with large, widely opened cup of very light primrose, beautifully frilled at the edges. An outstanding variety. We consider this one of the best. It is very dainty yet large and will make splendid flowers, even when planted late. **Each 30c; 3 for 80c; doz. \$2.85.**

FRANCISCA DRAKE—Pure white perianth, yellow at base; broad cup, golden yellow at base and bright orange at the frilled edge. **Each 20c; 3 for 50c; doz. \$1.50.**

TUNIS (See back cover)—Broad, pointed, creamy white perianth, slightly recurving, with wide expanded, sulphur yellow cup, edged amber, deepening with age. An outstanding variety. **Each 20c; 3 for 55c; doz. \$2.00.**

DAFFODIL PRICES

For 5th zone and beyond add 10% to prices quoted.

Large White Daffodils

MRS. E. H. KRELAGE—Often called the "White King Alfred" because of similar formation. The petals open ivory white and the trumpet opens soft primrose yellow but gradually fades to creamy white. Each 25c; 3 for 70c; doz. \$2.50.

ROMAINE—Very large with pure white, wide open imbricated trumpet. A most artistic and refined flower. Each 50c; 3 for \$1.35; doz. \$5.00.

ROXANNE—A large creamy white trumpet with round, overlapping, pure white perianth. Each 40c; 3 for \$1.10; doz. \$4.00.

Bi-Color Daffodils

FEDORA—Very large, flat and overlapping perianth. Crown deeply imbricated and frilled, uniform orange-yellow with a deeper well defined margin. Each 35c; 3 for \$1.00; doz. \$3.75.

MRS. R. O. BACKHOUSE—The pink trumpet daffodil. Fine informal perianth of ivory white, slim long trumpet of apricot pink changing to deeper pink at the fringed edge. Splendid keeping cut flower. Each 40c; 3 for \$1.10; doz. \$4.00.

QUEEN OF THE BI-COLORS—White perianth, canary yellow trumpet. Large flowers that last well. Early blooming. Each 30c; 3 for 70c; doz. \$2.50.

SPRING GLORY—Trumpet pure yellow, perianth white and of good form. Considered one of the best bi-color varieties. Each 20c; 3 for 50c; doz. \$2.00.

Poetaz Type

Hybrids of Poeticus and Polyanthus Narcissus. Very fragrant and hardy, bearing flowers in clusters.

LAURENS KOSTER—Pure white perianth with yellow eye. Good for forcing or outside. Flowers in clusters and they are very fragrant. Several long stems from each bulb. Each 20c; 3 for 45c; doz. \$1.50.

Daffodil Mixture

MARVEL MIXED—This contains all the main types of daffodils, in large bulbs for each type, in a wonderful mixture of Oregon grown bulbs. Don't miss buying this mixture offered at this reasonable price. Here is a mixture we are confident will give you real satisfaction. 3 for 45c; doz. \$1.50; 100 for \$11.00.

Incomparabilis Daffodils

The cup or crown measures from one-third to nearly the equal of the perianth segments. The perianths are yellow or white with cups yellow, yellow shaded red.

DICK WELLBAND—One of the best and a very strong grower and free flowering. The perianth is white and the cup flame orange-red. The color does not fade and intensifies with age. Outstanding because of its distinct contrast. Each 20c; 3 for 50c; doz. \$1.75.

FORTUNE—A giant of magnificent stature, perfect form and splendid color. Broad, flat, well overlapping perianth of clear golden yellow; large long cup of intense glowing deep orange throughout; finely ruffled at the brim. Early and free flowering; fine substance. Each 25c; 3 for 70c; doz. \$2.50.

JOHN EVELYN—Pure white perianth of large, round, strong, well overlapping petals; large cup of soft orange yellow, widely expanded and densely frilled at mouth. Each 20c; 3 for 55c; doz. \$2.00.

MERULA—Large flower; uniform soft yellow perianth; cup widely expanded, soft orange; frilled and of good substance. Each 60c; 3 for \$1.70; doz. \$5.25.

SCARLET ELEGANCE—Deep yellow perianth and bright orange-red cup of medium size. Tall stems and long lasting flowers. Ideal for cutting. Each 20c; 3 for 50c; doz. \$1.60.

Barrii Type

The cup in this class measures less than one-third the length of the perianth segments.

ALCIDA—Creamy yellow perianth with orange-yellow crown, margined red. Sturdy, late flowering variety. Each 15c; 3 for 40c; doz. \$1.50.

FLOWER RECORD—White pointed perianth, cup deep yellow, edged deep orange, excellent forcer. Each 25c; 3 for 65c; doz. \$2.45.

LA RIANTE—Perianth white, cup red. Each 25c; 3 for 70c; doz. \$2.45.

MIGOLET—Pure white perianth, cup bright flame orange, a striking contrast. Flower long lasting. Each 25c; 3 for 65c; doz. \$2.45.

POMONA—Pure white wax-like perianth, petals overlap so that they form a complete circle. Flat citron-yellow cup, flushed apricot with small orange margin. When fully opened, cup changes from apricot to green while orange margin deepens and lends a unique beauty to the flower. Each 45c; 3 for \$1.20; doz. \$4.50.

Double Narcissus

ALBUS PLENUS ODORATUS—Snow-white, gardenia shaped flower, wonderfully fragrant. Very late flowering. Each 20c; 3 for 50c; doz. \$1.50.

CHEERFULNESS—Double flowers of Poetaz type; white petals interspersed with yellow petals near center of flower. Fragrant. Each 20c; 3 for 50c; doz. \$1.50.

DAPHNE—Pure white, sweet scented double flowers. Valuable for home gardens and florist use, as it is an early forcer. This fine daffodil was held off the market by the florist who originated it so as to produce it for his own store. It made a sensation in the show gardens. Each 25c; 3 for 65c; doz. \$2.35.

INDIAN CHIEF—Very large and very double, bright yellow interspersed with orange; the petals curled and twisted. Each 20c; 3 for 55c; doz. \$2.00.

MARY COPELAND—White perianth segments, interspersed with shorter coronal segments, orange and orange scarlet. Each 30c; 3 for 80c; doz. \$3.00.

TEXAS—Large full double blooms. Golden yellow and brilliant orange petals in separate layers. Blooms 4 in. across on tall stems. Each 25c; 3 for 70c; doz. \$2.50.

TWINK—Primrose yellow perianth segments with alternating primrose and orange coronal segments. Each 20c; 3 for 50c; doz. \$1.90.

Rock Garden Daffodils

LITTLE DAFFODILS

Valuable for rock gardens, beds or borders. Very hardy.

BULBOCODIUM CONSPICUUS—Deep lemon yellow funnel shaped flowers. Reed-like foliage; height 6 inches. The Hoop Petticoat flower. Each 15c; 3 for 35c; doz. \$1.15.

CANALICULATUS (Tazetta type)—Dainty little Narcissus about 6 inches high. White perianth with yellow cup; clusters of 3 to 5 flowers; sweet scented. Each 15c; 3 for 40c; doz. \$1.25.

FEBRUARY GOLD (Cyclamineus hybrid)—Golden yellow perianth with sharply reflexing petals; short, straight trumpet of deep golden yellow, fluted at mouth. Extra early; 12 inches. Each 20c; 3 for 50c; doz. \$1.80.

SHOT SILK (Triandrus Hybrid)—Three flowers to the stem. Perianth and cup uniform creamy white, slightly star-shaped, long narrow cup. Each 25c; 3 for 70c; doz. \$2.65.

THALIA "The Orchid Flower"—3 to 4 pure white flowers to the stem. Very popular and ideal for bouquets and corsages. Each 25c; 3 for 70c; doz. \$2.50.



Daffodil, John Evelyn, page 2

Jonquils and Jonquil Hybrids

CAMPERNELLE (Double)—Golden yellow, double flowers. Each 20c; 3 for 50c; doz. \$1.60. Postpaid.

CAMPERNELLE GIGANTEUS (Single)—Large, beautiful golden yellow flowers. Each 15c; 3 for 40c; doz. \$1.50. Postpaid.

GOLDEN PERFECTION—A large hybrid Jonquil with 2 or 3 bright yellow flowers on long stems. Each 20c; 3 for 55c; doz. \$1.75.

GOLDEN SCEPTER—Star shaped perianth with large, trumpet like cup, slightly rolled back at the mouth; golden yellow; very fragrant. Each 20c; 3 for 50c; doz. \$1.60.

JONQUILLA SIMPLEX—The original single, sweet scented, with 3 to 5 rich yellow flowers to the stem. Each 15c; 3 for 40c; doz. \$1.40. Postpaid.

EARLY ORDERS

While all the bulbs are not available when this catalog is mailed we recommend early orders. If you are interested in larger quantities than we list, please write us giving amounts and varieties.

Poeticus Type Daffodils

Perianths are snow white; cups are small and flat with yellow eyes, edged scarlet. Sweet scented and valuable for naturalizing.

ACTAEA—Large, pure white perianth of heavy substance and flat eye of yellow, bordered with dark red. The large flowers on tall stems are ideal for cutting. Each 20c; 3 for 50c; doz. \$1.60.

ORNATUS—Pure white, round shaped perianth with yellow eye, margined scarlet. Each 15c; 3 for 40c; doz. \$1.40.

RECURVUS or **PHEASANT EYE**—Somewhat reflexing, white perianth with deep scarlet margined, green eye. Late; sweet scented; only for outside planting. Each 20c; 3 for 40c; doz. \$1.40.

Polyanthus Narcissus

Splendid for forcing and much used to place in bowls of water, braced with rocks or pebbles.

CHINESE SACRED LILY—Fragrant white flowers with yellow cups. Large bulbs. Can be grown in bowls of water for forcing. Each 20c; 3 for 50c; doz. \$1.60.

GRAND SOLEIL d'OR—Deep golden yellow perianth with orange yellow cup; borne in clusters. Each 20c; 3 for 50c; doz. \$1.60.

PAPER WHITE—White perianth and cup; very fragrant. Valuable for early forcing. Each 20c; 3 for 50c; doz. \$1.60.

Daffodils in Mixture

SELECTED HYBRIDS—This is your chance to grow some fine daffodils at low cost. One of the largest American breeders has developed many select hybrids to grow for further trial. These were grown to full blooming size. The rigid standards set by him require something different or superior to varieties already introduced before they could be named. The ones which failed to win names and introduction are included in this mixture. Many of these were outstanding new varieties such as would be expensive as new sorts. You can have many new varieties at very low cost. It is interesting to watch them bloom and the high quality of the flowers will surprise you. This is the best bargain we have ever offered in Daffodils. (Double Nose No. 1 bulbs.) Grown in Oregon. Several types are included. You will not make a mistake if you order liberally of this. Each 20c; 3 for 50c; doz. \$1.65; 100 for \$12.50.

OUR SPRING CATALOG

Will be mailed to all our customers about Jan. 1st. If you do not receive one please write us. This 64 page catalog will tell you about the many special varieties originated by Gill Bros.

HYACINTHS

These important flowers are now available in large bulbs ready to bloom the first season after planting. Their beautiful pleasing colors add much to the early spring flower garden. Plant 4 to 6 inches deep, preferably before December, spacing 6 to 10 inches apart. They are also valuable for forcing.

Prices for very large bulbs (18 to 19 cm. size). Each 35c; 3 for 95c; doz. \$3.50. Hyacinth prices postpaid, including 4th zone. For 5th zone and beyond send 10% additional. Prices are based on one variety as quoted but you may order 6 of one kind at the dozen rate. Example: Do not order one each of several kinds at the dozen rate. They must be all of one kind for the dozen rate. Write for prices on 100 lots.

CITY OF HAARLEM—Very fine, earliest, bright golden yellow. Large truss.

DR. STRESEMAN—Attractive sky blue, large and broad well formed truss of large bells on strong stems. Good early forcer and bedder.

JAN BOS—Carmine, lighter centered bells; compact spikes. Good for early forcing and bedding.

KING OF THE BLUES—Deep glossy blue, splendid, well formed, long compact spike on short stem, medium bells with great substance. Late forcer and good bedder.

LADY DERBY—Bright rose pink, very large spikes, extra fine for pots; medium late.

L'INNOCENCE—Pure white; broad loose trusses of elegant form; large, well shaped bells. The best pure white for all purposes; early.

OSTARA—Dark porcelain blue; medium sized bells on strong stems. Pleasing color. Good for all purposes.

PINK PEARL—Rosy pink; large broad spike on short stem; large bells. Early forcer and bedder.

LARGE BULBS MIXED—(Size 18 to 19.) These large bulbs are blended into a fine mixture from named varieties. Offered in mixture only. 3 for 85c; doz. \$3.25.

BEDDING HYACINTHS—Ideal for group plantings. Medium large bulbs, 15-16 size. Offered in white, pink, blue, rose and mixed. Each 25c; 3 for 65c; doz. \$2.35; 100 for \$13.00. Postpaid.

FLOWER SEED

We specialize in flower seeds and bulbs for florists and commercial growers. We make germination tests on our flower seeds.

TULIPS

We offer you a very fine list of these desirable spring flowers. We expect our Holland bulbs to arrive about September 15 to 20 in plenty of time for planting. October is generally well suited for planting tulips. All prices are postpaid to your address within the United States. We include our bulletin on fall bulbs with each order, free. It is advisable to plant both early and late varieties, thus prolonging the blooming season.

Heights given are for comparison only. Season, soil and time of planting affect the height.

Early Single

These bloom long before the late types and in many brilliant colors. We supply nice large bulbs imported from one of the best Holland growers.

These prices based on one variety as quoted, but you can order 6 of one kind at the dozen rate. Ask for prices on 100 lots.

COULEUR CARDINAL—Deep scarlet, toned outside with plum; large pointed flowers of great substance on strong stems. Medium early. 11". Good for late forcing. 3 for 35c; doz. \$1.35.

GENERAL DE WET—Golden yellow, splashed and stippled deep orange, giving effect of clear orange. Good for either bedding or forcing. 15". 3 for 35c; doz. \$1.25.

KEIZERSKROON—Bright crimson scarlet with broad golden yellow border; cup shaped flowers on stout stems. 14". Each 20c; 3 for 45c; doz. \$1.55.

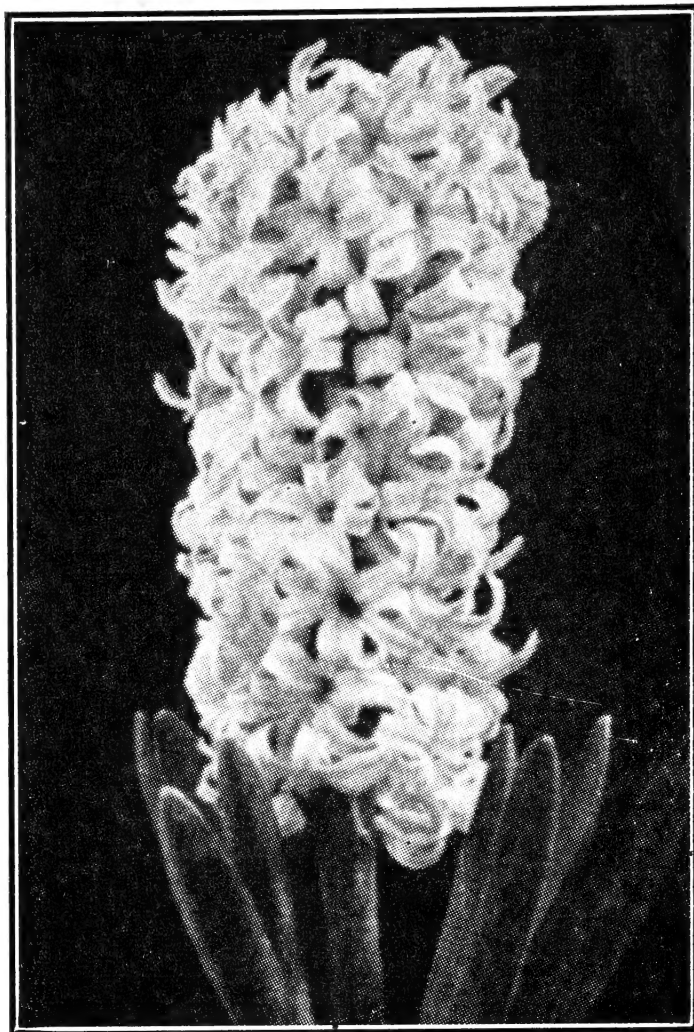
MON TRESOR—Clear golden yellow; very large flowers on stiff stems. Excellent for beds and forcing. Each 20c; 3 for 45c; doz. \$1.55.

PRINCE CARNAVAL—Red with yellow markings; very distinct color. Sport of Prince of Austria. 13". Each 20c; 3 for 45c; doz. \$1.55.

SUNBURST—Yellow, flamed and flushed red. 3 for 35c; doz. \$1.35.

WHITE HAWK (White Falcon, Albion)—Large, globular milk white flowers of great substance, with crinkled petals on stout stems. Good forcer. 3 for 35c; doz. \$1.35.

EARLY SINGLE TULIPS MIXED—Large bulbs in mixture, made from named varieties in a good range of colors. Offered in mixture only. Top size bulbs. 3 for 35c; doz. \$1.25; 100 for \$9.35. Postpaid.



Hyacinth, L'Innocence, see page 4

Darwin Tulips

For every garden purpose Darwin Tulips are unequalled. They are unequalled for bright colors, length and strength of stems. The flowers are triangular or cup shaped and have a flat base. Inside the flowers the base is usually blue or white, or a combination of these colors. They bloom rather late.

These prices based on the variety quoted, but you may order 6 of one kind at the dozen rate. Write for prices on 100 lots.

ALWINA—Deep pure pink, seedling of Clara Butt. Each 20c; 3 for 45c; doz. \$1.55.

ARISTOCRAT—Large oval flower of soft pink. One of the largest Darwins. 28". Each 20c; 3 for 50c; doz. \$1.60.

BARTIGON—Clear crimson red, white base, ringed deep blue. Good for bedding and forcing. 28". 3 for 40c; doz. \$1.45.

BLUE PERFECTION—Light violet blue, edged heliotrope, with white base. 29". 3 for 40c; doz. \$1.45.

CITY OF HAARLEM—Intense deep scarlet, with white margined dark blue base. One of the best scarlet Darwins for growing indoors or outside. 31". Each 15c; 3 for 40c; doz. \$1.40.

CLARA BUTT (See inside back cover)—Clear salmon-pink with blue base. A popular old variety for bedding. 28". 3 for 40c; doz. \$1.35.

DUKE OF WELLINGTON—Pure white. 26". 3 for 40c; doz. \$1.45.

FARNCOME SANDERS—Bright scarlet, inside vivid cerise scarlet with white base, marked blue. Large broad petaled flower of perfect shape. Late forcer. 3 for 35c; doz. \$1.30.

GOLDEN AGE—Deep golden yellow with soft orange at edge of petals. Large outstanding flower of true Darwin shape. Each 20c; 3 for 40c; doz. \$1.45.

LA TULIPE NOIRE—Velvety deep maroon black; excellent forcer. 3 for 35c; doz. \$1.25.

NARDI—Very large rosy-red flower of fine form and unusual substance; tall, strong stem. 3 for 40c; doz. \$1.50.

NEW ORLEANS—Very large, rich pansy violet, merging to dark crimson and dark rosy magenta. Base indigo blue, anthers black. Unusual color. 28". 3 for 35c; doz. \$1.30.

NIPHETOS—Bright cream yellow, extra substance. Each 20c; 3 for 45c; doz. \$1.50.

PRIDE OF HAARLEM—Brilliant rosy-carmine with blue base. Large flower on tall, strong stem. One of the most popular varieties for planting outside. 3 for 35c; doz. \$1.30.

PRIDE OF ZWANENBURG—Salmon pink with narrow light edge. Large flowers on strong stems. 30". 3 for 40c; doz. \$1.45.

WM. PITT—Bright scarlet with purplish bloom on outer petals and blue starred white base. Good forcer and bedder. Each 20c; 3 for 50c; doz. \$1.65.

THE BISHOP—Beautiful deep heliotrope; blue base with white halo and purple anthers. Best of its color. Each 20c; 3 for 45c; doz. \$1.50.

UTOPIA—Brilliant red. One of the loveliest new Darwin tulips. Excellent for early forcing. 22". 3 for 35c; doz. \$1.30.

ZWANENBURG—Pure white with black anthers; tall stems. Good keeper. 3 for 40c; doz. \$1.45.

DARWIN MIXED—This embraces a fine range of color. Top size bulbs. 3 for 35c; doz. \$1.25; 100 for \$7.75. Postpaid.

Calochortus or Mariposa Tulip

A California flower resembling a tulip in shape with many colors, shades and markings. Offered in mixture. Plant in the fall or early spring about 2 inches deep and 3 inches apart in the row. 3 for 30c; doz. 90c; 100 for \$6.25. Postpaid.

Cottage Tulips

Cottage or Mayflowering Tulips are generally the most permanent type for garden use. They have chiefly oblong shaped flowers with narrow base, although there are Cottage Tulips strongly resembling the Darwins. Some varieties have reflexed petals. The stems are long and slender, but generally stiff. Besides a wide range of exquisite colors, there are many very good yellow sorts, a color rather rare in other late classes.

These prices based on one variety as quoted, but you may order 6 of one kind at the dozen rate. Write for prices on 100 lots.

ALBINO—Pure white, early, excellent form and substance; good forcer. 3 for 40c; doz. \$1.45.

GOLDEN HARVEST—Soft salmon yellow with yellow anthers. Large globular flowers of great substance on tall, strong stems. Outstanding variety. 3 for 40c; doz. \$1.45.

GRENADIER—Bright orange-red with yellow base; large sweet scented flowers. 3 for 40c; doz. \$1.45.

G. W. LEAK—Geranium red. Creamy yellow base and yellow anthers. 26". 3 for 40c; doz. \$1.45.

JEAN DESOR—Deep yellow with orange red edges and black anthers. Large flowers on tall stems; very attractive and highly recommended. 3 for 35c; doz. \$1.30.

MADAM KRELAGE—Bright lilac rose, silvery rose edges; inside soft rose pink. Each 20c; 3 for 50c; doz. \$1.75.

MARJORIE BOWEN—A combination of buff and salmon, which gradually passes to lilac-rose, flushed salmon. White base with black anthers. Large, long flower. 28". 3 for 35c; doz. \$1.35.

MRS. JOHN SCHEEPERS—Giant, pure yellow flowers on tall sturdy stems. Long, oval shaped blooms. Very large. 3 for 40c; doz. \$1.45.

PICOTEE (Maiden's Blush)—White, with graceful reflexed petals margined deep rose. When in full bloom the whole flower is suffused pink. 18". 3 for 40c; doz. \$1.50.

EXTRA FINE MIXED—A large range of varieties and colors in mixture. Top size bulbs in mixture only. 3 for 35c; doz. \$1.30; 100 for \$9.75. Postpaid.

Galanthus or Snowdrop

These popular, hardy spring flowers are well known and very easy to grow. Plant in the fall. Double.

Postpaid. 3 for 25c; doz. 95c; 100 for \$7.00.

Parrot Tulips

The artistically, quaintly shaped flowers have lacinated or serrated, slashed petals at the edges. The flowers are large and showy. Whereas the old varieties have weak stems and are shy bloomers, the newer sorts have tall, strong stems and are more dependable bloomers. They usually flower along with the Darwins. All varieties listed are new introductions. Some of the largest flowers are found in this type.

These prices for one variety as quoted, but you may order 6 of one kind at the dozen rate. Write for prices on 100 lots.

BLUE PARROT—Bluish - heliotrope flower of enormous size on strong, 24-in. stems. One of the best. 3 for 35c; doz. \$1.35.

FANTASY—Salmon-pink with green marking on outer petals; inside deeper salmon-pink. A sport of Clara Butt. 27". 3 for 40c; doz. \$1.40.

ORANGE FAVORITE—Orange with green blotches and yellow base. 22". Each 20c; 3 for 45c; doz. \$1.55.

PIERSON—Rich red (Sport of Allard Pierson). Very attractive. 3 for 35c; doz. \$1.35.

RED CHAMPION—Bright crimson red, elegant form. Large flower on strong stem. (Sport of Bartigan.) Each 20c; 3 for 50c; doz. \$1.75.

SUNSHINE—Pure golden yellow. Deeply lacinated flowers on medium tall stems. Sport of Cottage Tulip Bouton d'Or. Each 20c; 3 for 45c; doz. \$1.60.

THERESE—Huge cherry red with green markings. Very large, often 8" across. The inside is cerise scarlet. 27". Each 20c; 3 for 45c; doz. \$1.60.

VIOLET QUEEN—Lilac blue with white base. A delicate lovely color. Each 20c; 3 for 50c; doz. \$1.75.

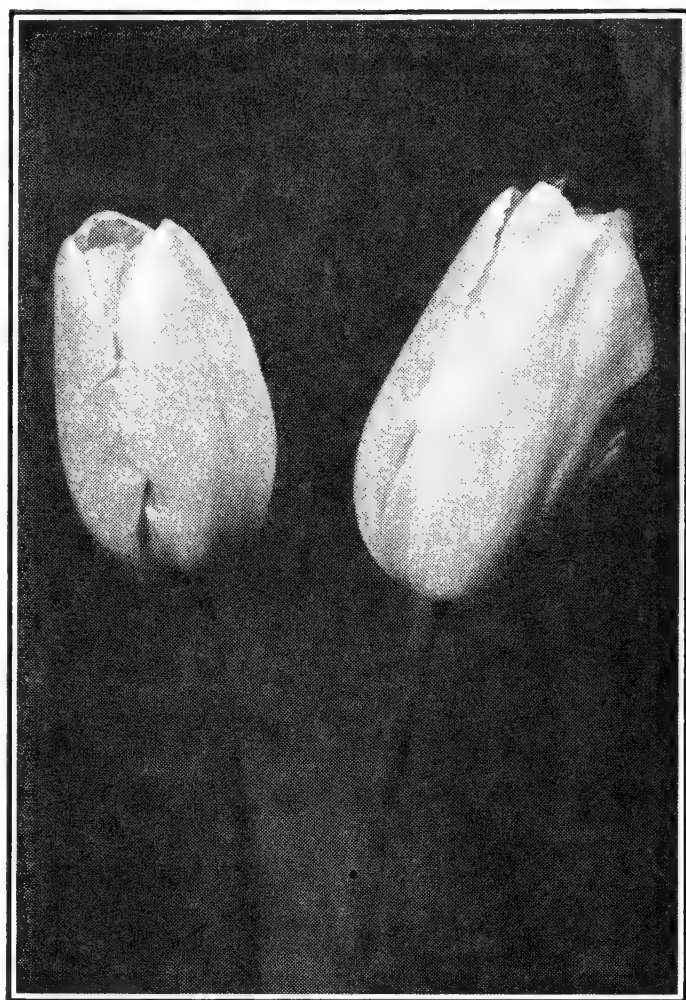
Rembrandt Tulips

These are so-called "Broken Darwins," a very unusual, quite artistic class of variegated, flamed tulips of striking effect.

AMERICAN FLAG—Lower petals bright deep red, upper part white with red stripes, base blue. White gradually shades to pink. 3 for 40c; doz. \$1.45.

CORDELL HULL—Blood red on white. 3 for 40c; doz. \$1.45.

MADAM POMPADOUR—Lilac pink, striped white, late forcer. 3 for 45c; doz. \$1.75.



Cottage Tulips, Mrs. John Scheepers, page 6

Mendel Tulips

Not only excellent for forcing, their delicate colors are an addition to any garden; long stemmed and bloom between the Early and Triumph tulips.

RIJNSOVER—Pale yellow, globular flower; extra early forcer. Each 20c; 3 for 50c; doz. \$1.75.

SCARLET WONDER—Fiery vermilion-red; early forcer. 3 for 35c; doz. \$1.30.

WHITE SAIL—Pure white; extra good forcer. 3 for 35c; doz. \$1.30.

Lily Flowered Tulips

The flowers have the graceful appearance and form of the lily. Sometimes listed as a Cottage Tulip, their distinctive and decorative form rates a separate classification.

ALASKA—Soft, even yellow, petals slightly reflexed. 24". 3 for 40c; doz. \$1.50.

FIRELILY—Brilliant scarlet red, fine lily form. 20c each; 3 for 50c; doz. \$1.90.

WHITE ENSIGN—Opens creamy white, later pure white, yellow anthers, fine form and substance. 26". Each 20c; 3 for 55c; doz. \$2.00.

Triumph Tulips

A newer race of Tulips, gained by crosses between the Early, Darwin, Breeder and Cottage Tulips, giving many new colors and combinations hitherto unknown. They make a sturdy growth and large flowers. Valuable outdoor varieties recommended for borders and show purposes.

These prices based on one variety as quoted, but you may order 6 of one kind at the dozen rate. Write for prices on 100 lots.

BANDOENG—Mahogany red, flushed orange. Height, 20 inches. 3 for 35c; doz. \$1.35.

CORNIFORUS—Carmine-red, white base and center; very large cup shaped flowers of great substance on tall, strong stems. For forcing or bedding. 3 for 35c; doz. \$1.40.

CROWN IMPERIAL—Red, orange, brown, golden yellow feathered edge, yellow base, early forcer. 3 for 35c; doz. \$1.40.

ELMUS—Cherry red with a silver white border. Extra large flowers on strong tall stems. Each 20c; 3 for 50c; doz. \$1.80.

EROS—See list of double tulips.

KANSAS (See inside back cover—Giant white with yellow base and center. 3 for 40c; doz. \$1.35.

RIJNLAND—Crimson red, bordered yellow, strong stem. 20". 3 for 40c; doz. \$1.35.

URSA MINOR—Golden yellow, cup shaped flowers on medium sized, strong stems. Good for forcing and outside. 3 for 40c; doz. \$1.40.

WISCONSIN—Magenta, center of petals overlaid with white stripe; white base; excellent for pot forcing. Large flower, medium stem. 3 for 40c; doz. \$1.40.

TRIUMPH MIXED—Top sized bulbs in mixture. 3 for 40c; doz. \$1.35; 100 for \$8.85. Postpaid.

Double Tulips

These prices based on the variety quoted, but you can order 6 of one kind at the dozen rate. Ask for prices on 100 lots.

ELECTRA—Claret red, shaded carmine; very large double flowers on strong stems. Early. 3 for 40c; doz. \$1.45.

EROS (Triumph)—Splendid old rose; late. 22". Each 20c; 3 for 50c; doz. \$2.00.

HINDOE—Orange red; Murillo sport. Early. 3 for 40c; doz. \$1.45.

MOUNT TACOMA—The largest double tulip. Pure white and fine for bedding; late. 24". 3 for 40c; doz. \$1.45.

DOUBLE TULIPS—Continued

MR. VAN DER HOFF—A fine golden yellow; early. 11". 3 for 40c; doz. \$1.45.

MURILLO—White, shaded pink towards edges of petals, giving the effect of a delicate pink; early. 3 for 40c; doz. \$1.45.

ORANGE NASSAU—Blood red, flushed fiery red, with small margin of orange; early. 3 for 40c; doz. \$1.45.

PEACH BLOSSOM—Deep rose-pink flushed white; large full flower on strong stem; early. 3 for 40c; doz. \$1.45.

SCARLET CARDINAL—Brilliant double flowers of scarlet; very early. Each 20c; 3 for 50c; doz. \$1.90.

SNOWBALL—Splendid early white. 3 for 40c; doz. \$1.45.

VAN LIMBURG STIRUM—Crimson red, base white and yellow. 11". Early. 3 for 40c; doz. \$1.45.

Botanical Tulips

Native of Southern Europe, Asia Minor and Central Asia. They have bright colors and pointed and recurved petals. They have a great variation in size, shape, form and foliage and have particular value for rock gardens and borders.

Prices as quoted, but you may order 6 of one kind at the dozen rate. Write for prices on 100 lots.

EICHLERI—Bright scarlet with blotch on outer petals; the base is black, marked with golden yellow. Good sized flowers on 12-inch stems. 3 for 35c; doz. \$1.25.

KAUFMANNIANA—Soft yellow, the outer petals tinged crimson; inside sulphur yellow. Flowers open very wide in the sunshine resembling a water lily. Height, 8 inches. Very early flowering. Each 20c; 3 for 50c; doz. \$1.65.

MADAME LEFEBER (Red Emperor)—Fosteriana type. A hybrid with immense open flowers of brilliant scarlet. Height, 18 inches. Blooms very early, making a brilliant feature in the garden. Each 20c; 3 for 45c; doz. \$1.65.

PRAESTANS FUSELIER—Brilliant vermillion orange, with 2 to 4 flowers to the stem. A very unusual and striking variety. Each 20c; 3 for 50c; doz. \$1.85.

VIVIDIFLORA PRAECOX—Petals apple green with edge of greenish white to yellow green. Base and anthers yellow. Unusual but attractive. Each 35c; 3 for \$1.00; doz. \$3.50.

SPECIAL TULIP COLLECTION

See special tulip bargain
on page 29.

LIST FOR FALL AND SPRING PLANTING

We offer here a very complete list of bulbs for fall and spring planting. You will find here many fine flowers not usually listed. It is always our endeavor to secure quality in bulbs and to offer proven varieties. All prices are postpaid unless otherwise noted.

Abyssinian Sword Lily

(Sometimes called the fragrant gladiolus)

A real find from Western Abyssinia. It grows from bulbs or corms which form numerous bulblets or cormels. As easily grown as the gladiolus, it is similarly planted and harvested. It flowers from mid-August to September. It has tall rigid stems, 4 feet or higher, with very sweetly scented flowers. Petals are pure glistening white with a purplish maroon blotch at their base. An excellent cut flower. Flowering size bulbs. Available in February and March. 3 for 30c; doz. \$1.10.

Agapanthus

(Blue Lily of the Nile)

They produce large umbels containing 100 up to 150 buds and blooms all at once, blooming in July and August. The ever-green foliage resembles that of the amaryllis and the flower stems stand sturdy as high as 4 feet. Hardy along the coast and throughout California except in high elevations. In other sections it is best to cover them during winter. Large, single divisions available February to April. Each 65c; 3 for \$1.60; doz. \$6.25. For 5th zone and beyond add 10% to these prices.

Allium

ALBA GIGANTEA — A hardy type of flower belonging to the onion family. Clusters of attractive white flowers much prized for cutting. Can also be forced. This variety is later and superior to most sorts. 3 for 30c; doz. 90c.

MOLLY — Golden yellow flowers in June. 3 for 25c; doz. 85c.

SPHAERECEPHALUM — Purple flowers in July. 3 for 35c; doz. \$1.00.

Anemones

We carry the Tecolote Strain, noted for large size and brilliant colors.

MONARCH DE CAEN — A magnificent strain of single poppy anemones with immense flowers. Brilliant and varied colors from pink to beautiful shades of blue and brilliant scarlet. Top size bulbs. Mixture only. 3 for 35c; doz. \$1.00; 100 for \$6.90. Postpaid.

ST. BRIGID "CREAGH CASTLE" — Large, semi-double flower. Brilliant hues and delicate shades including rose, pink, lavender and blue. Top size bulbs. Mixture only. 3 for 40c; doz. \$1.10; 100 for \$7.50. Postpaid.



Abyssinian Sword Lily, this page

Amaryllis

CALIFORNIA HYBRIDS — A fine strain of large Amaryllis Hybrids. The bulbs can be potted January to May and flower freely indoors. They can also be grown in the garden and be taken up and stored like Gladioli. A good range of colors in mixture. Large bulbs. Each \$1.00; 3 for \$2.75; doz. \$10.00. Postpaid. For 5th zone and beyond add 10% to these prices.

HARDY AMARYLLIS BELLADONNA — Throughout the spring months they produce attractive green foliage which dies down in July. A month later the flower stalks spring out of the ground to a height of 2 to 3 feet with umbels of lily shaped flowers 8 to 12 in number and of delicate lilac pink color. Large bulbs. Each 50c; 3 for \$1.40; doz. \$5.25. For 5th zone and beyond add 10% to these prices.

Begonias

See next Spring catalog for complete list of types, in all color range; also named varieties.

Bleeding Hearts

SPECTABILIS—The popular hardy perennial and of easiest culture. Long racemes of graceful heart shaped pink flowers. Will do well in shade or sun. **Each 75c; 3 for \$2.10. Postpaid.**

WHITE BLEEDING HEART—Rare native perennial found in Oregon. The clusters of graceful suspended blooms are pure white and bloom from mid-spring until frost. Thrives in rich, humusy, non-acid soil, with plenty of moisture, and does best in partial shade. Slender, sturdy, 12-in. stems, excellent for cut flowers and naturalizing. Oregon grown plants. **Each 75c; 3 for \$2.10; doz. \$7.50. Postpaid.**

Bletilla Hyacinthina

HARDY CHINESE ORCHID—Hardy under all conditions. It bears 7 to 8 orchid shaped flowers on stems 12 inches tall. Also good in pots and frequently used for corsages. Offered in lavender and white. **Each 55c; 3 for \$1.50; doz. \$5.25.**

Calla Lilies

Hardy outdoors along the Coast of Oregon, Washington, also in the milder sections of California. Plant 4 inches deep and 2 feet apart. Available October to April. Can be started inside and planted outside in May. If planted in the fall, they should be protected with mulch.

LARGE WHITE CALLA—Strong, vigorous grower with flower stems 3 to 5 feet high. Large roots. **Each 55c; 3 for \$1.50; doz. \$5.50. For 5th zone and beyond add 10% to these prices.**

YELLOW CALLA—Flowers bright yellow, foliage deep green, spotted white. Plant 1 to 2 inches deep. **Each 60c; 3 for \$1.60; doz. \$6.00. Postpaid.**

PINK CALLA—Medium sized flowers of rose pink shading to cerise when fully open. Height 10 inches. **Each 60c; 3 for \$1.60; doz. \$6.00. Postpaid.**

BLACK CALLA (Arum Pictum)—The odorless black calla. **Each 75c; 3 for \$2.10; doz. \$7.50. Postpaid.**

ALBA MACULATA—Dwarf white flower with red markings and blotches in the throat. Quite rare. **Each 65c; 3 for \$1.80; doz. \$6.50. Postpaid.**

FREE RADIO TALKS

Upon your request we will mail, without charge, a set of 15 radio talks by Ray W. Gill, as given this year. They cover vegetable cultures.

Chionodoxa

LUCILIAE—Also called Glory of the Snow. A fine early spring flower blooming with the Crocus. Sky blue flowers with pure white hearts. Very hardy and ideal for borders, beds, and for naturalizing. Plant September to November, 3 to 4 inches deep. **3 for 15c; doz. 50c; 100 for \$3.50.**

LUCILIAE ALBA—White flowers in early spring. **3 for 20c; doz. 65c; 100 for \$4.00.**

Colchicum (Autumn Crocus)

A very unusual flower which blooms a few weeks after planting, blooming without foliage. They will also bloom on a shelf or table without water or soil. Flowers shaped somewhat like Crocus but larger and bloom before the foliage appears. It is sometimes called the Autumn Crocus. They bloom early in the fall. Order now for delivery in August and September. **Postpaid.**

AUTUMNNALE—Large pale lavender. **Each 30c; 3 for 80c; doz. \$3.00.**

AUTUMNNALE MAJOR—Very large flowers; free blooming. Lilac pink. **Each 40c; 3 for \$1.10; doz. \$4.10.**

ALBUM—Large pure white. **Each 30c; 3 for 80c; doz. \$3.00.**

VIOLET QUEEN—Rich violet color. **Each 35c; 3 for 95c; doz. \$3.25.**

Crocus

Extra early spring flowers; popular with everyone. Large flowering varieties.

These prices based on one variety of a kind, first size bulbs. However, you may order 50 of one kind at the 100 rate.

DARK PURPLE—Very dark purple. **6 for 40c; doz. 70c; 100 for \$4.25. Postpaid.**

WHITE—Finest white. **6 for 45c; doz. 85c; 100 for \$4.90. Postpaid.**

STRIPED BEAUTY—White striped purple. **6 for 40c; doz. 70c; 100 for \$4.25. Postpaid.**

MAMMOTH YELLOW—Extra large. **6 for 45c; doz. 85c; 100 for \$4.90. Postpaid.**

BLUE—Best light blue. **6 for 40c; doz. 85c; 100 for \$4.25. Postpaid.**

Eranthis Hyemalis

(Winter Aconite)

The earliest of all spring flowers. Golden buttercup flowers rest on emerald green leaves. Suited to shady, moist locations, even under trees. **3 for 15c; doz. 50c; 100 for \$3.50. Postpaid.**

Daisies

ESTHER REED DAISY—Fine large white flowers, completely double. Large, well rooted divisions. **Each 35c; 3 for 95c; doz. \$3.50.**

GRAND MARCONI—Giant, pure white double chrysanthemum type flowers on stems 2½ feet long. **Each 35c; 3 for 95c; doz. \$3.50.**

CHIFFON DAISY—The nice white petals are fully fringed and surround the golden pollen centers with two or three rows of petals. **Each 35c; 3 for 95c; doz. \$3.50.**

Doronicum Plants

Large Daisy-like yellow flowers; early spring bloomer. **Postpaid: 35c each; 3 for \$1.00; doz. \$3.50.**

Erythroniums (Lambs Tongue)

Beautiful native flowers from the Pacific Coast. Lily type flowers in soft shades; mottled foliage. Plant 3 inches deep, preferably in partial shade. Offered in mixture. **3 for 30c; doz. 95c.**

Freesias (Tecolote Hybrids)

Plant inside except in the South. They bloom in February or March, with fragrant flowers largely used for cutting. Offered in mixture only. **3 for 30c; doz. 95c; 100 for \$6.90. Postpaid.** You may order 6 at the dozen rate.

Gladiolus Nanus

(Baby Glads)

A strain of fall planted Gladiolus, easily grown and hardy down to 16 degrees F. They bloom in late June and early July, making dainty and graceful bouquets. Plant about 4 inches deep in the fall in well-drained soil. Available in the fall. Also popular for corsages. When planted in the fall, mulch with straw for protection. Can also be planted in the early spring. **Prices, uniformly: 3 for 35c; 12 for \$1.25; 100 for \$9.50. Not less than 6 at the dozen rate. Postpaid.**

PEACH BLOSSOM—Exquisite pink.

SPITFIRE—Brilliant scarlet.

THE BRIDE—Lovely white.

MIXED—A good mixture of colors. **Doz. \$1.15; 100 for \$8.50. Postpaid.**

Hole-In-One Bulb Planter

For planting Dutch Bulbs. **Postpaid \$1.05.**



Gerbera Plants, on this page

Gerbera (Transvaal Daisy)

CALIFORNIA HYBRIDS—A superior strain of giant single and duplex types with wide open flowers in a well blended mixture of brilliant colors, predominating in salmon, orange, red and pink shades. Delivery February to May. Large root divisions. In colder sections some mulching is needed for winter protection. **Offered in mixture only. Each 40c; 3 for \$1.00; doz. \$3.75.**

Japanese Iris

Prices: Each 75c; 3 for \$2.15; doz. \$7.00. Postpaid.

CAROLINE G. CHILDS—Single. White petals veined blue-violet, standards blue and white. Height 32".

DOMINATOR—Single. Rich indigo blue with narrow white stripes and light center.

MT. HOOD—Double. Light blue shaded darker, bright orange center.

NISHIKI-YAMA—Large, vinous mauve double, flushed and veined white. Center petals banded with mauve.

PURPLE AND GOLD—Double. Rich violet-purple with white pedaloids tipped violet, golden throat with blue-white rays.

Dutch Iris

This list comprises some of the finest novelties. Good bulbs of blooming size. These prices are postpaid.

ARTHUR BRIET—Purple blue, bronze lip, spotted orange. Each 20c; 3 for 50c; doz. \$2.00.

BELLE JAUNE—Large flowers; two toned orange yellow. Each 20c; 3 for 45c; doz. \$1.50.

BLUE RIBBON—Royal blue of a delicate velvety texture. Early blooming, require ample space for full development. Each 20c; 3 for 45c; doz. \$1.65.

BRONZE BEAUTY—Large flowers; standards violet blue; falls bronze with orange mark. Each 20c; 3 for 40c; doz. \$1.35.

COPPER KING—A very large deep bronze. Each 15c; 3 for 40c; doz. \$1.35.

GOLD AND SILVER—1950 introduction. Huge flower, has pure white standards and orange yellow falls. Tall and very strong stems; fine for forcing. Each 30c; 3 for 85c; doz. \$3.00.

KING MAUVE—Giant flowers of beautiful orchid lavender. Each 20c; 3 for 45c; doz. \$1.50.

MAUVE QUEEN—Mauve, with silvery blue lip, outstanding new color. Very large and substantial flower. Each 15c; 3 for 40c; doz. \$1.35.

LEMON WONDER—Extra large, lemon yellow. Each 20c; 3 for 55c; doz. \$2.00.

PRINCESS BEATRIX—Large, two-toned orange yellow. Extra fine. Each 20c; 3 for 50c; doz. \$1.90.

PRINCESS IRENE—Large, striking flower with orange yellow falls and clear white standards. Each 15c; 3 for 40c; doz. \$1.50.

WHITE PERFECTION—Beautiful new white, very large, early, excellent texture and forcer. Each 20c; 3 for 50c; doz. \$1.75.

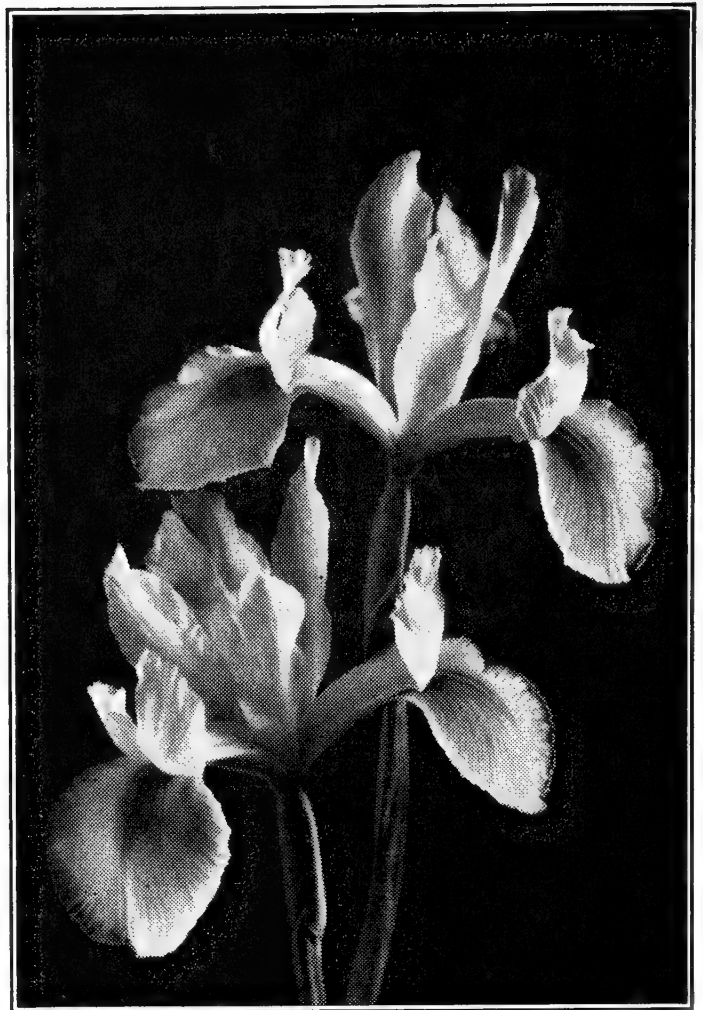
SUPERB NOVELTY MIXED—A fine mixture made up from new named varieties. 3 for 35c; doz. 95c; 100 for \$5.85.

Fairy Iris

Brilliant green, broad foliage. Very vigorous growth with rapid increase of rhizomes. Dainty flowers on long slender stems. While the flowers are sparsely set on the stems they bloom for weeks. Every bud will bloom out in water after the first flowers. Flowers about one inch across, dainty white with very soft pink tones. Each 35c; doz. \$3.50. Postpaid.

English Iris

They thrive in any good well-drained soil. Splendid cut flowers for late June and early July. Winter protection needed in severe climates. Offered in White, Orchid, Dark Red, and Mixed. 3 for 40c; doz. \$1.25. Mixture, doz. \$1.15.



Dutch Iris, on this page.

Iris Reticulata

RETICULATA S.J. DIJT—A dwarf iris that blooms early in the season along with the crocus. In shape it resembles Dutch iris with blossoms large for such a small plant. Stems 6 inches high and the flowers have a violet-like fragrance. Color deep reddish purple. 3 for 35c; doz. \$1.25; 100 for \$8.50.

Iris, Spuria (Root Iris)

Non-bulbous, rhizomatus, for outside culture. Marvelous long stemmed cut flowers. Prices on both kinds. Each 25c; 3 for 70c; doz. \$2.50.

AUREA—The richest of all yellow iris. Self golden blooms of the same substance, form and size as Dutch iris, but four blooms on 4 to 5 foot stems.

OCHROLENCA—Like Aurea but early flowering and ivory white with a gold band in the center of the falls.

Ixias

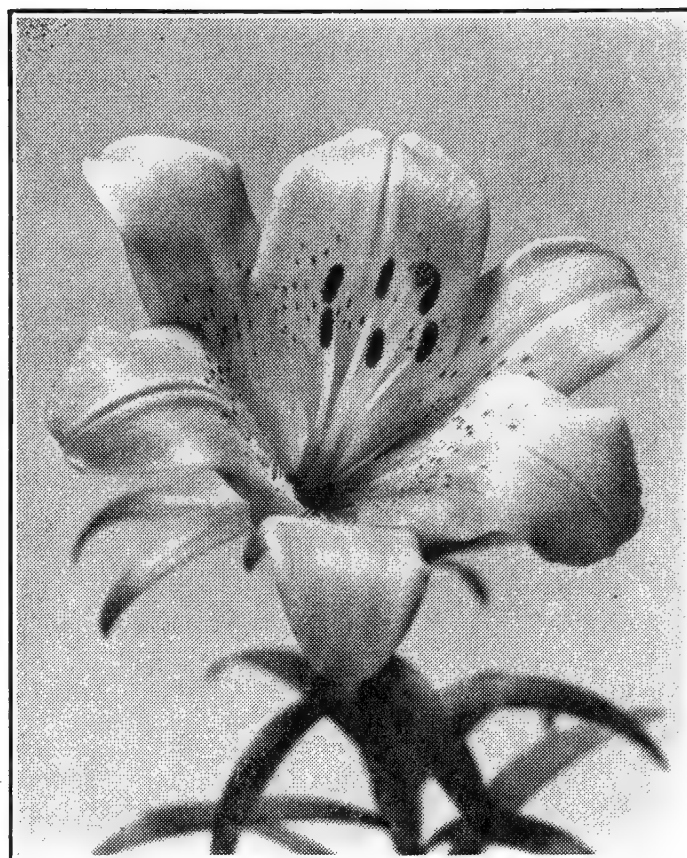
FINE MIXED—Half hardy, late blooming spring flower, splendid for cutting or forcing. Colors range through white, cream, orange, yellow, red, pink, lavender, green, etc., in mixture only. Beautiful, interesting flowers. Fall delivery. 3 for 15c; doz. 55c.

Hemerocalis, Day Lilies

These hardy perennials are greatly improved, far surpassing the old varieties. Fall or spring delivery. **The dozen rate for one kind is 10 times the single rate.** 6 of one kind at the dozen rate. Prices postpaid.

NEW DAY LILIES

	Each
Frans Verwilt —Brilliant flaming velvety red, golden throat, petals slightly veined; a bold free flowering variety. Season late July. 36 to 40 inches .....	.90
Gratia —A massive, gold reddish mahogany flower with big golden yellow throat; the center of flower is veined yellow, giving the throat a brilliant starlight effect. Flowers are delicately fragrant. Flowering July. 30 to 40 inches .....	.75
Hercules —One of the best reds, growing about 40 inches tall. Maroon red with red-mahogany overtones and deep yellow center. Bright and brilliant	1.00
Nigrette —One of the darkest colored to date. Flowers of deep pansy purple with dark mahogany overtones; throat deep golden yellow. Medium size blooms of distinct color. Season late June and early July. 26 inches.....	.75
Summer Pride —A profuse bloomer bearing ruby-red flowers with violet flush and small golden throat and faint yellow vein on midrib. Late July to early August blooming. Height 30 to 36 inches .....	.90
Bagdad —Rich coppery red and brown. Large flowers .....	.50
Chengtu —Coppery red and carmine .....	.70
Dawn —A rosy buff or copper-pink tone .....	.50
Golden Dream —Deep golden orange .....	.50
Kwanso —Large orange, toned copper .....	.50
Linda —Golden yellow, base with red eye. Ruffled .....	.50
Mikado —Deep orange with maroon blotch .....	.35
Modesty —Delicate pale lemon yellow .....	.40
Morocco Red —Garnet red, 3 ft. July	1.00
Royal —Golden yellow. Fragrant.....	.40
Sunny West —Immense soft canary yellow .....	.60
Viking —Rich orange red, greenish chrome throat .....	.90



New Lily, Flamingo

Leucojum, Snowflake

Hardy, robust plant producing in May, elegant spikes of long stemmed blooms which are useful cut flowers. Height 14 to 18 inches with heads of 4 to 8, white, drooping, bell-shaped blooms. The flowers have a small dot of green on the edge of each petal. Plant 3 to 4 inches deep, Sept. to Nov. preferred. **3 for 30c; doz. \$1.00; 100 for \$7.50. Postpaid.**

Peruvian Lily

ALSTROMERIA

AURANTIACA—Large orange flowers in clusters and a splendid cut flower. Very productive of flowers on long stems. Root divisions can be planted in fall or early spring. Very hardy. **Each 35c; 3 for 95c; doz. \$3.50.**

CHILENSIS HYBRIDS—Gorgeous clusters of flowers on 2 to 4 foot stems, in beautiful pastel shades. Offered in mixture usually containing shades of apricot, coral, salmon, shell pink, rose pink, salmon pink, yellow and white. **Each 40c; 3 for \$1.00; doz. \$4.00.**

Lily of the Valley

Hardy out of doors. They require a mellow, rich soil and a moist, shaded position. Cover pips one-half inch deep. Delivery November to February. Oregon grown pips: **6 for 45c; doz. 80c; 100 for \$4.75. Postpaid.**

Select List Hardy Lilies

Most lilies require well-drained soil. Some shade on the ground is very good but the sun is needed around the upper plant. The soil should be fibrous and rooty; some leaf mold or peat should be added. Plant one foot apart. Charcoal and sulphur sprinkled in planting helps to ward off worm attacks and blue mold. We offer large, blooming size bulbs. Our bulbs will be sent at the proper season. Most of our lily bulbs are grown in Oregon and Washington. Lily bulbs can not be kept too dry or too moist. Most varieties can be planted in the fall.

We specialize in lilies. Note the new and standard varieties.

AURATUM (Platyphyllum) (Gold Banded Lily) — One of the largest and most beautiful of all lilies. The immense blooms are brilliant, sweet scented and artistic. We offer clean, healthy bulbs that will bloom the first season. White petals, dotted with small dark spots with distinct yellow band through the center of the petals. Large bulbs. Available February. **Each \$1.25; 3 for \$3.50; doz. \$12.00.**

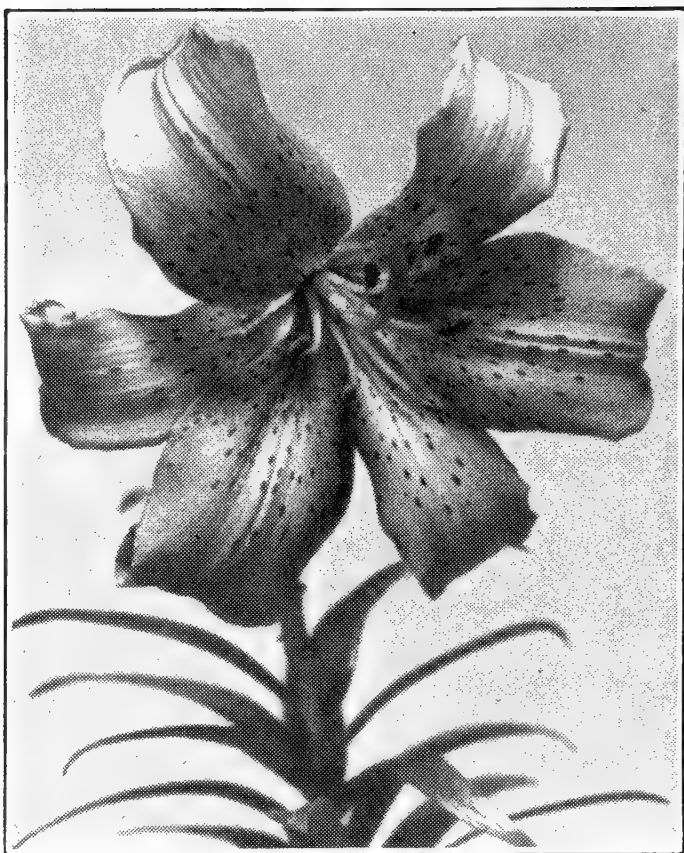
BELLINGHAM HYBRIDS — Colors range from soft yellow, buff terra cotta, through shades of copper and orange to red, dotted with dark red or soft brown spots. Clusters of 20 to 30 flowers, on stiff stems 4 to 5 feet high. Mixture only. **Each 45c; 3 for \$1.20; doz. \$4.50.**

CAMPFIRE (A mid-Century Hybrid) — Considered the best upright in this class. Rich, deep, fiery Indian red with a few spots of maroon red in each petal. The petals are pointed and rather narrow. 3 to 4 feet tall. Very unusual and distinct. New. **Each \$1.75; doz. \$17.50.**

CANDIDUM (Cascade) — An improved strain of the old Madonna variety. Larger flowers and taller stalks. Blooms in July. Vigorous in growth. Plant in August and September. **Each 55c; 3 for \$1.50; doz. \$5.50.**

CENTIFOLIUM (Olympic Hybrids) — Beautiful, hardy garden lilies with vigorous growth reaching as high as 6 feet tall. The flowers range from trumpet shape to bowl formation. Colors range through creamy yellow, purplish tones, icy green and white. Mixture only. Blooms after Regal lilies. **Each 45c; 3 for \$1.20; doz. \$4.50.**

CROFT LILY — The popular Easter lily for forcing, also suited to outdoor planting in the milder climates such as Western Oregon and Washington, also the Southern States. Very large, pure white trumpets on stems about 12 to 14 inches tall in outside culture or 18 to 20 inches in greenhouses. **Each 45c; 3 for \$1.25; doz. \$4.50.**



New Lily, Fireflame, on this page

ENCHANTMENT (U. S. Plant Patent 862) — Among the most prolific and beautiful of this type. Hardy, vigorous, healthy grower bearing large clusters, with numerous blooms, on each stalk. Excellent habit of upright flowers of nasturtium red. Full of life and depth, the color blazes in the sun. **Each 75c; doz. \$7.50.**

ESTATE — A very stately and impressive lily of the Easter Lily group. Adapted for garden culture or for potting. Pure white, large trumpets and heavy substances, blooming in clusters of several blossoms. **Each 50c; 3 for \$1.40; doz. \$5.00.**

FLAMINGO (Rainbow Hybrid) (New) — Vigorous, upright flowering lily; soft Flamingo pinkish-orange. **Each 90c; 3 for \$2.50; doz. \$9.00.**

FIREFLAME (Mid-Century Hybrid) (New) — Large, rich Indian-red, outward-facing flowers, with broad recurved petals on two-foot stems. **Each \$1.30; 3 for \$3.50; doz. \$13.00.**

FORMOSANUM — The latest of the popular lilies, blooming in September and October. Long white trumpets, with stems often 4 to 6 feet tall. The bulbs are small but should be planted 5 to 6 inches deep in full sun or partial shade. **Each 35c; 3 for \$1.00; doz. \$3.50.**

GREEN MOUNTAIN HYBRIDS — Flowers of unusual size with white trumpets which have a green color in the throat and brown shaded exterior. Quite distinct in shape and color from Olympic Hybrids. A superior group of plants ideal for exhibition or specimen planting. Best when planted in partial or light shade. **Each 60c; 3 for \$1.60; doz. \$5.75.**

HENRYI—Rich apricot yellow with a few brown spots; grow 3 to 5 feet; very hardy and free flowering. Plant 8 to 9 inches deep. Each 55c; 3 for \$1.50; doz. \$5.50.

LUCIE WILSON—A new early Speciosum type. Blossoms beautifully frilled pink, with white edges and spotted deep maroon. One of the best for corsage flowers. Blooms last up to 10 days when cut. Large bulbs, often send up 4 to 6 strong stalks with 12 to 14 blooms per stalk. Each 85c; 3 for \$2.40; doz. \$8.50.

PARADE (Mid-Century Hybrid) (New)—Rich golden-yellow; outward-facing flowers, with burnished gold mid-rib in each petal. Blooms well spaced on 2-foot stems. Each \$1.75; 3 for \$5.10; doz. \$17.50.

PARDALINUM (Sunset Lily)—Large numbers of flowers having reflexed petals; bright orange, spotted maroon, tipped orange scarlet. An easily grown, hardy lily, thriving in shade or cool and moist sunny locations. Height 5 to 7 feet; July flowering. Plant 4 inches deep. Each 40c; 3 for \$1.10; doz. \$4.00.

REGALE—Magnificent hardy lily from China; vigorous, 3 to 5 feet, bearing several large, white, fragrant flowers, slightly shaded pinkish brown outside the trumpets. Thrives in any good well-drained soil, preferring full sun. Plant 6 to 9 inches deep. Large bulbs, $\frac{7}{8}$ size. Each 30c; 3 for 90c; doz. \$3.25.

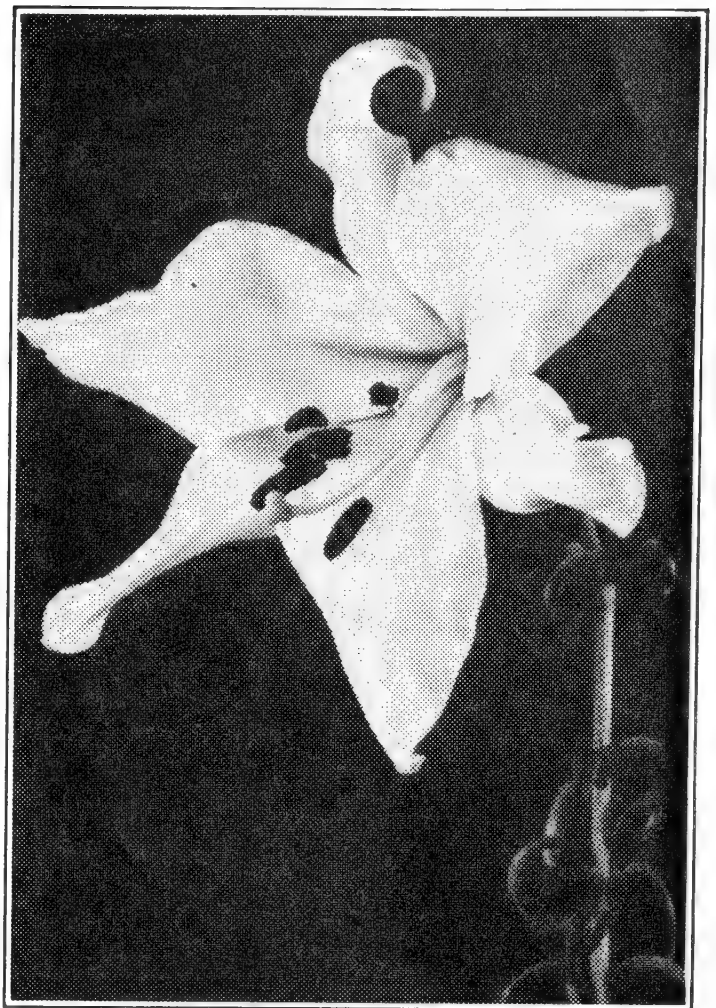
SPECIOSUM RUBRUM (Pink Tiger Lily)—A strong, vigorous grower with stems 3 to 4 feet tall, with bright blossoms which are shaded rose and spotted deep red. Plant 9 inches deep. Available January. Each 65c; 3 for \$1.75; doz. \$6.50.

TESTACEUM—Salmon apricot with orange anthers. Does well under the same conditions as Candidum and blooms at the same time. A very unusual lily. Plant in August; 3 inches deep. Each \$1.00; 3 for \$2.85; doz. \$9.75.

TENUIFOLIUM (Coral Lily)—Brilliant coral-red, recurving blooms of waxy texture. Often 20 flowers on slender, graceful stems. Very early. Plant 4 to 5 inches deep in light soil in full sun. It makes small bulbs. Each 25c; 3 for 70c; doz. \$2.50.

TIGRINUM SPLENDENS—Very hardy and free flowering lily; blossoms bright orange, spotted black. Plant 6 inches deep. Each 35c; 3 for \$1.00; doz. \$3.50.

VAGABOND (Mid-Century Hybrid) (New)—Soft apricot with pink sheen, slightly spotted with soft brown; outward-facing flowers on three-foot stems. Blooms over a period of several weeks. Each \$1.50; 3 for \$4.35; doz. \$15.00.



Lily, Centifolium, page 14

Muscari (Grape Hyacinths)

A splendid spring flower. Very hardy and will grow under almost all conditions. Ideal for borders and naturalizing.

BLUE—A popular color. Doz. 40c; 100 for \$3.60.

ALBA—White flowers. Doz. 55c; 100 for \$5.00.

PLUMOSUM (Plume Hyacinths)—Feathery plumes of delicate violet; very attractive. They last exceptionally well when cut. Very hardy. Prices: 3 for 25c; doz. 65c; 100 for \$5.00. Postpaid.

Montbretias

This important flower will be listed in our Spring Catalog.

Ornithogalum

ARABICUM—Tall spikes bearing numerous large, milk white, star-shaped flowers with black centers and having a distinct aromatic perfume. Very easy culture. This flower is very unusual and is little known. It makes a very good cut flower. 3 for 35c; doz. \$1.25; 100 for \$9.00. Postpaid.

UMBELLATUM (Star of Bethlehem)—This variety is very hardy with narrow, upright, green foliage, striped white. Flowers white on 10-inch stems. 3 for 25c; doz. 80c; 100 for \$4.85. Postpaid.

Oxalis

It can be grown in pots inside or planted in open ground in the early spring. It blooms from early summer until frost and grows 8 to 10 inches tall. Ideal for beds and borders. If planted outside they should be dug in the fall like gladiolus.

HIRTA — Large, deep pink flowers. Winter blooming. **Doz. 50c; 100 for \$3.75.**

BERMUDA BUTTERCUP — Rich yellow. **Doz. 50c; 100 for \$3.75.**

GRAND DUCHESS — Lavender, also offered in rose pink. **3 for 25c; doz. 60c; 100 for \$4.25. Postpaid.**

Peonies

This list contains fine standard varieties that have given good satisfaction. Available this fall about October 15th. Good strong divisions. **Sent postpaid. For 5th zone and beyond add 10c for each plant for extra postage.**

BARONESS SCHROEDER — Blush to white. Very fine blooms. **Each \$1.25.**

DUC DE WELLINGTON — Sulphur-white. **Each \$1.00.**

DUCHESS D'ORLEANS — Early, deep pink, salmon center. **Each 85c.**

DUCHESS OF PORTLAND (Single type) — Large, mid-season pink. **Each 85c.**

KING OF ENGLAND (Japanese) — Early, mid-season, dark red. **Each \$1.10.**

LA LORRAINE — Creamy white, shaded flesh pink. Very large. **Each \$1.25; doz. \$12.50.**

LAMARTINE — Late, dark old rose. **Each \$1.10.**

LOTTIE COLLINS — Mid-season, good red. **Each 90c.**

MIKADO (Japanese Type) — Guard petals deep rich crimson with center of yellow, shaded to red at base. Tall erect stems, mid-season. **Each \$1.35.**

MONS. JULES ELIE — A rich pink shading deeper toward base of petals. Prominent broad guard petals enclose immense ball of incurved petals of same color. **Each \$1.25.**

PRIMEVERE — Good light yellow. **Each \$1.40.**

PEONIES BY COLOR — Offered in pink, red and white; double; unnamed. **Each 65c; doz. \$6.10.**

FREE RADIO TALKS

Upon your request we will mail, without charge, a set of 15 radio talks by Ray W. Gill, as given this year. They cover vegetable cultures.

Hardy Phlox

We offer new and standard varieties of hardy phlox in strong one year growth, disease free. Ready in October. **Prices postpaid. 6 of one kind at dozen rate.**

APOLLO WHITE — Pure white, large pyramidal truss, tall and late. **Each 35c; doz. \$3.50.**

BRILLIANT — Fiery carmine with deeper eye, medium height, early. **Each 35c; doz. \$3.50.**

FLASH — Scarlet red, medium height, strong grower, mid-season. **Each 35c; doz. \$3.50.**

FRAU ALFRED VON MAUTHNER — Large salmon orange flowers, small crimson eye, medium height, late. Immense clusters. **Each 45c; doz. \$4.25.**

PRIME MINISTER — Large salmon pink, darker eye. **Each 35c; doz. \$3.50.**

RHEINLANDER — Beautiful salmon pink, darker eye, tall, mid-season. **Each 35c; doz. \$3.50.**

ROSEA SUPERBA — Light soft pink with deeper eye, enormous pyramidal flowers, tall, mid-season. **Each 35c; doz. \$3.50.**

ROSY BLUE — Rosy blue, nearest to true blue. **Each 35c; doz. \$3.50.**

RUBY LEE — Large flowers of plum purple, medium height, late. **Each 35c; doz. \$3.50.**

SIR JOHN FALSTAFF (New) — A giant among hardy phlox and so very outstanding that it will lead for years. Color a rich luminous salmon-pink. The individual flowers are $1\frac{7}{8}$ inches in diameter. The flower trusses are immense, one stalk will make a bouquet. A robust, vigorous plant; height 24 to 36 inches. **Each 75c; doz. \$7.50. Postpaid.**

Scillas

They usually bloom along with the tulips. Graceful spikes with bell shaped flowers somewhat similar to the blooms of Hyacinths. They will thrive under nearly all conditions, making them ideal for beds and borders; also naturalizing. There are several types of this flower.

Prices: Postpaid. 3 for 20c; doz. 50c; 100 for \$3.75. First size bulbs. Prices based on one variety of a kind. However, you may order 6 of one kind at the dozen rate or 50 at the 100 rate.

SIBERICA BLUE — Light blue.

SIBERICA ALBA — Clear white.

ROSEA (Campanulata or Wood Hyacinths) — A splendid pink variety.

CAMPANULATA BLUE — Fine blue.

CAMPANULATA WHITE — A good white.

Poppies, Oriental

These brilliant perennial flowers are among the most showy in the garden. Plant in the early fall or spring. These are newer varieties. Six at the dozen rate if all one kind.

BARR'S WHITE—Large pure white flowers with purplish black spots. Each 75c; doz. \$7.50.

BIG JIM—Crinkly petals of deep carmine red. Each 65c; doz. \$6.50.

CURTIS GIANT MULBERRY—Big 8 inch flowers on three foot stems of a most distinct and different shade. Rich shading of mulberry. Each 75c; doz. \$7.50.

GIANT PERRY—Light salmon pink, ruffled. Tall and large. Each 50c; doz. \$5.00.

G. I. JOE—Deep rose pink; ruffled; large. Each 75c; doz. \$7.50.

GOLD OF OPHIR—Light clear orange, approaching yellow. Each 65c; doz. \$6.50.

HELEN ELIZABETH—Deeply crinkled flower of light La France pink. Each 50c; doz. \$5.00.

JESSIE CURTIS—Deep mulberry red fading to light bronze. Each 75c; doz. \$7.50.

SALMON GLOW—A fine double salmon-orange. Extra large, often 8 inches across. Strong upright growth. Each 60c.

SILVER BLICK—Pink with silvery shading, small spots. Each 75c; doz. \$7.50.

WAR LORD—Finest deep crimson red, crinkled. Very tall. Each 75c; doz. \$7.50.

WATERMELON—Heavily crinkled watermelon pink. Each 75c; doz. \$7.50.

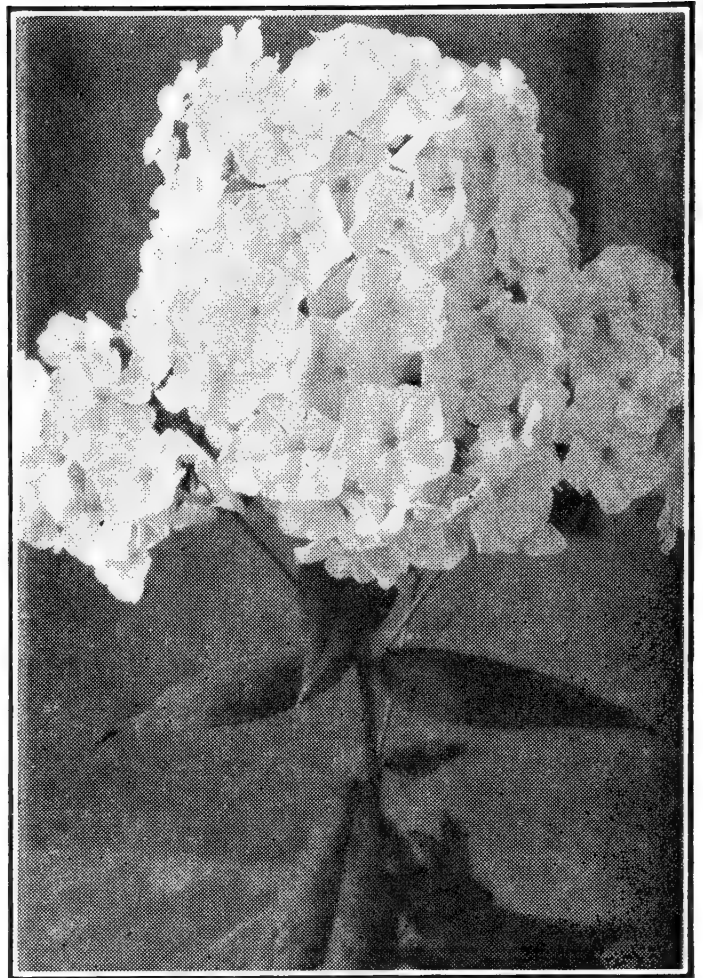
WUNDERKIND—Large, deep Begonia rose. Each 85c; doz. \$8.50.

Ranunculus

TECOLOTE GIANTS MIXED—They can be planted in the fall or early spring. February, March and April plantings are very successful. A great range of color and embracing many new shades. Giant double and semi-double, peony-like flowers, two inches across. Yellows from straw color through all shades to deep golden yellow-red, including dark crimson, scarlet, orange-red, in fact all shades of red and orange-pink. Can be planted outside in the fall in Southern States and along the Pacific Coast in Oregon and Washington, and are usually safe with some protection. They may be grown inside in frames or pots. Flowers are borne freely on stems 12 to 15 inches. In mixture only. 3 for 35c; doz. \$1.10; 100 for \$8.25.

Sparaxis

MIXED—Showy flowers on stiff, wiry stems about 9 inches high. Pleasing color combinations with contrasting throats. A mixture of many shades such as pink, lavender, yellow and pastel. Plant in fall or early spring, and may also be planted inside. Plant 2 inches deep. If you have never grown this flower you are missing a real attraction. Very striking colors are produced from these bulbs. 3 for 20c; doz. 50c; 100 for \$3.75.



Hardy Phlox, Apollo White, page 16.

Tigridia or Tiger Flower

These will be offered in our Spring Catalog. For best results plant in the spring.

Trillium

OVATUM—One of the best Trilliums. Large flowers opening pure white, gradually turning pink and later to wine purple. Plant in fall in shade with leaf mold. 3 for 40c; doz. \$1.50. Postpaid.

Tritelia (Star Flower)

UNIFLORA VIOLACEA—Produces star-like violet blue flowers in early spring. Fine for rock gardens, borders or naturalizing. About 12 inches tall, very floriferous and hardy. Fall delivery. 3 for 25c; doz. 75c. Postpaid.

Tritoma

Prices postpaid. For 5th zone and beyond add 10% to these prices.

PFITZER'S HYBRIDS—These new hybrids have a range of color from white to red shades. Hardy perennials blooming August to October. Tall spikes often 3 feet tall. Available February to April. Roots. Each 35c; 3 for \$1.00; doz. \$3.50.

Tuberoses

Lovely, large flowers of thick wax-like texture on graceful, long, strong stems. Valuable in the gardens, also for cut flowers. They have a rich exotic fragrance. Plant after danger of frost, 2 inches deep to top of bulb. They prefer well drained soil and sunshine. The flower stems are about 15 to 20 inches tall and bloom in August and September. Near the seacoast they can be left in the ground over winter if protected, but in other sections it is best to dig and store them. Available in February. Offered in double. 3 for 50c; doz. \$1.70. Postpaid.

Watsonias

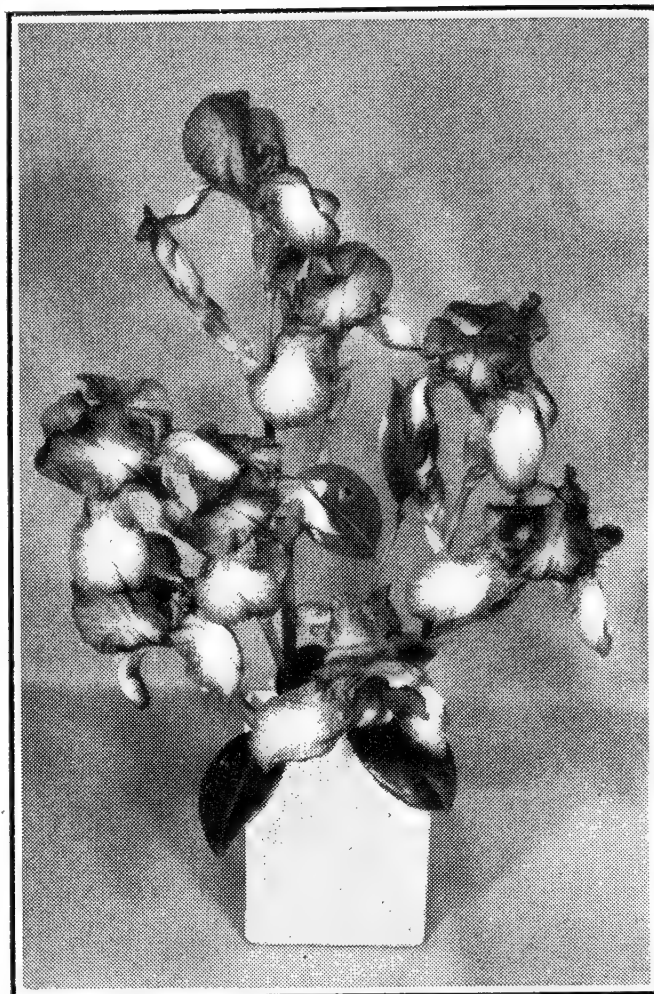
Much like tall giant spikes of gladiolus that bloom during June and July. The spikes grow 4 to 5 feet tall and do best in a sunny location. Plant 3 inches deep. Fall planting is safe along the coast and they can be left in the ground over winter in those localities. In sections of severe cold it is best to plant in the early spring and dig and store them each year. Ready for shipment in the fall. **Mixed only: 3 for 40c; doz. \$1.25. Postpaid.**

Zephyranthes (Fairy Lily)

Dainty little flowers suitable for pots, rock gardens and borders. Ready in October. **Prices postpaid.**

CANDIDA, WHITE—3 for 25c; doz. 85c.

ROSEA, ROSE—3 for 25c; doz. 85c.



Aleppo Plain, on this page.

REASONABLE PRICES

Our prices are reasonable considering the quality, also increases in transportation, labor and other costs.

BEARDED IRIS

Very hardy and fast gaining in popularity. Plant the roots (rhizomes) so that they are barely covered with soil. Orders will be filled during August and up to November 1. You may place your orders any time. The soil and climate conditions adjacent to Portland are ideal for growing strong, healthy rhizomes. We offer here many of the finest varieties, including novelties. **Price on a dozen of one kind is 10 times the single rate. Price on six of one kind is one-half of dozen rate mentioned. All prices postpaid.** Please note comparative height in inches on most varieties.

ABSOLUTE—34 in. Standards of glowing tan and falls a deep copper shade, enhanced by striking orange beard. **Each 85c.**

ALEPPO PLAIN—36 in. This exceptional plicata has a creamy-white background, peppered with red. Mid-season. **Each \$1.00.**

ALLUMEUSE—40 in. Wisteria standards set off with a fiery orange beard and softened with mahogany falls. Mid-season. **Each 40c.**

ALZA HOLA—38 in. Charming and unusual self, likened to an airy white cloud with light sky filtering through. The edges of the flower touched with gold. Mid-season. **Each 60c.**

ARABIAN PRINCE—Standards bright garnet red with falls rich and velvety. **Each 30c.**

ARCTIC—40 in. A gleaming creamy white with golden heart. Ruffled standards and broad falls with enamel-like finish. **Each 50c.**

ARETHUSA—Large Daphne red blooms on tall stalks. A broad beard blends into the golden bronze haft. **Each 40c.**

AZURE SKIES—36 in. A ruffled self of pale lavender blue. Almost horizontal standards are accentuated by a white beard. Late Mid-season. **Each 75c.**

BLACK WINGS—A fine deep violet purple. Very popular. **Each 35c.**

BLUE SKYSCRAPER—50 in. Giant flowers with closed standards of medium blue; falls dark blue, washed violet. Early. **Each 35c.**

BLUSHING YOUTH—A soft pink toned flower. Substance and branching good. **Each \$1.00.**

BOMBAY—Gold standards; red brown falls. **Each 30c.**

BROWN THRASHER—34 in. One of the best brown iris. Medium sized flowers in two tones of golden brown like the glint of sunshine on a brown thrashers wing. Mid-season. **Each \$1.00.**

BUECHLEY GIANT—Fine lavender blue. **Each 30c.**

BURNISHED COPPER—Probably the best copper colored. **Each 40c.**

BURNISHED GOLD—Deep golden yellow. **Each 50c.**

CALIFORNIA GOLD—36 in. Extra fine, bright yellow. Mid-season. Late. **Each 35c.**

CARLSBAD CAVERNS—36 in. Huge flowers, ruffled lemon, the falls white with pencil streaks of gold. Blooms well spaced. Late. **Each \$1.25.**

CALIFORNIA PEACH—38 in. A grand iris of pink and apricot blend. The standards shade from gold to old rose; falls salmon with a tinge of lavender in center of each fall. Each 75c.

CANYON ROAD—36 in. Opening a violet copper, the standards turn to golden tan. The falls, each with a bright violet patch at the center, open a copper-brown, toned to golden tan. Mid-season. Each \$1.25.

CAROLINE BURR—40 in. Beautiful cream colored flowers with an iridescent sheen. Form and substance good, the branches well placed. Each 50c.

CATHEDRAL DOME—Huge white, ruffled. Each 50c.

CHEERIO—Standards red, flushed old gold; falls deeper in color. Each 30c.

CHIEF POKING FIRE—34 in. A distinct flower of reddish brown velvet. Standards are wide and falls are round, wide and flaring. Each \$1.00.

CHINA LADY—36 in. Large translucent flowers of glistening ivory. A brilliant golden beard brightens the haft which is veined with gold. Mid-season. Each \$1.00.

CHINA MAID—40 in. Immense; good form and substance in blends of deep pink; golden bronze and soft lilac. Mid-season. Each 75c.

CITY OF LINCOLN—Standards rich yellow, falls bright chestnut red, edged with yellow. Each 50c.

CORAL MIST—Very unusual; standards of corinthian pink, lightly flushed with cinnamon. The falls are deeper pink with similar marking at the throat. Each \$1.00.

CLARA NOYES—Beautiful blending of orange and apricot tones. Falls veined rose. Each 25c.

CLARET VELVET—32 in. Deep, dark wine self with flaring velvety falls, closed standards and inconspicuous burnt gold beard. Mid-season. Each 40c.

COPPER PINK—38 in. Large soft pink blooms flushed with sparkling copper, enlivened by a burnt orange beard, gold dusted haft and blue style arms. Each 75c.

DARK KNIGHT—Big, tall, mahogany red. Each 30c.

DAYBREAK—38 in. Grand large pink iris, shimmering with coppery undertones. Mid-season. Each 75c.

DEEP VELVET—38 in. Rich deep purple self, with a brownish suffusion at the haft, enriched by a deep bronze beard. Each 75c.

DAWN OF GOLD—36 in. Big bold iris in deep yellow color, large and broad flaring falls of heavy substance. Withstands storms and heat. Sturdy plants, stout well branched stems. Each 50c.

DUET—Intriguing blend of honey beige. Standards show flush pink, falls light violet flush with borders of same color as standards. Each 75c.

EASTER MORN—One of the largest pure white sorts. Each 35c.

EL CAPITAN—A splended variety; light manganese violet bi-color; large. Each 25c.

ELSA SASS—36 in. Sulphur yellow, deeper beard and throat, contrasted with a white blaze on the center of the falls. Mid-season, late. Each 50c.

FAIR ELAINE—38 in. The fairest and first of the definite yellow bi-colors. A stately flower of cream white standards and rich golden yellow falls. Mid-season. Each 50c.

EARL CROSS (Twice Blooming)—This violet-rose bi-color is one of our most beautiful fall bloomers. Closed standards of light violet, falls of deep rose violet edged deeper. Each 50c.

EARLY PURPLE—One of the first to bloom. Large flowers of solid deep purple color. Free flowering. Each 35c.

EGYPT—Immense size. Broad standards of bronzy violet. Falls deep maroon purple. Each 25c.

FAVORITE SON—40 in. Large flowers on extra good stalks. Rich, purple. Each 60c.

FIESTA—36 in. Sparkling copper standards and apricot orange falls. Each \$1.00.



Bearded Iris, Snow Flurry, page 21

FORT KNOX—40 in. Beautiful light yellow, flowers well spaced on tall well branched stalks. Mid-season. Each 75c.

FORTUNE—32 in. Old gold, shadowed with rustic red, brings out the rich Florentine coloring in this iris of large size and broadly spreading form. Each 65c.

FROST QUEEN—21 in. Frosty white with slight gold veining at haft. Free bloomer. Each 35c.

FLORA CAMPBELL—Glowing russet peach red. Large flower of splendid form and flaring falls. Each 50c.

GAY HUSSAR—30 in. One of the brightest and richest colored iris known. Standards bright chrome yellow; falls deep velvety ox blood red. Each 30c.

GAYOSA—A rich and brilliant golden yellow iris. Standards and falls slightly ruffled. Mid-season. Each 50c.

GEN'L MacARUTHER—36 in. Enormous cream white self, heavily marked with innerglow of gold encircling the broad golden beard. Very late. Each 75c.

GILT EDGE—38 in. Creamy, pale yellow with full standards, wide hafts. Falls the same but outlined clearly with an edging of deeper gold. Each 50c.

GLAD SONG—24 in. A yellow ground plicata of tiffany strain. Twice blooming. Each 50c.

GOLDEN CATARACT—20 in. Aptly named; golden yellow standards cascading into semi-flaring falls of deep gold; orange beard. Twice blooming. Each 40c.

GOLDEN FLEECE—40 in. Its large ruffled form passes from pure sulphur to lemon yellow, with falls of creamy white banded with deeper yellow. Mid-season. Each 85c.

GOLDEN HIND—34 in. Clear rich, yellow. Standards slightly open while falls are flaring. Mid-season, late. Each 40c.

GOLDEN MAJESTY—42 in. Deep orange yellow of large size. One of the best. Mid-season, late. Each 50c.

GOLDEN MADONNA—40 in. A beautiful creamy yellow iris. The large flowers have cream yellow standard with domed and semi-flaring falls of milk white, daintily edged cream yellow. Each 50c.

GOLDEN SPIKE—36 in. Pure golden yellow, with orange beard. Mid-season. Each 50c.

GRACE BALLARD—36 in. A distinct apricot blend with graceful form and good substance. Conspicuous in any garden. Mid-season. Each 50c.

GRAND CANYON—40 in. The grandeur of the size and color of this great iris must be seen to be fully appreciated. A blend of canyon colors, plum, copper and gold with slight ruffling. Mid-season. Each 65c.

GREAT LAKES (See front cover)—48 in. Large flowers of clear blue with flaring stiff petals and beard of white. Mid-season. Each 65c.

HAPPY DAYS—Immense, soft yellow; branches loaded with blooms. Each 35c.

HELIOS—Huge blooms; standards lemon yellow; falls the same, delicately penciled rose. Each 30c.

ICY BLUE—44 in. The lightest blue toned iris, being a pale blue self, dusted with frosty white which sparkles in sunshine. Early. Each 50c.

INDIAN HILLS—38 in. Rich true purple of oval form and good substance; large in size and quite fragrant. Mid-season. Each 40c.

INVICTUS—38 in. Large flowers of intense deep yellow. Each \$1.00.

JUNALUSKA—40 in. Standards yellow, suffused bronze, with deep maroon falls. Early mid-season. Each 40c.

KANSAS INGLESIDE—32 in. Attractive red self. With watering and rich soil will bloom again in the Fall. Each 50c.

KIRKWOOD—38 in. Large, fragrant, velvety flowers with violet rose standards and deep violet red falls. Each 50c.

KLONDYKE GOLD—Enormous flowers of deep, pure yellow. Standards slightly domed, falls wide and flaring. Does not fade. Each 75c.

LADY LILFORD—Standards deep violet purple; falls blackish purple with black beard. Each 25c.

LADY NAOMI—38 in. Dainty white plicata, veiled in a fine network of soft pale lavender. Faint markings of brown at the haft of the large flowers. Mid-season. Each 50c.

LADY OF SHALOTT—34 in. Splendid new plicata whose white frilled standards are flushed rose pink with falls peppered with dots of pink. Mid-season. Each 50c.

LA GLORIA—A fine two-toned yellow. Each 50c.

LAKE HURON—36 in. Deep blue emphasized by a golden yellow beard. Mid-season. Each 50c.

LANCASTER—36 in. This distinct, tall iris has a rich rosy glow for color. Its ruffled blossoms and coloring are unexcelled. Mid-season. Each 50c.

LATE SUN—40 in. A brilliant deep yellow with a red gold overlay. Flowers are large on well branched stalks. Each 75c.

LIEUT. DE CHAVAGNAC—10 in. A handsome red-violet, sturdy blooming and fragrant flower. Twice blooming. Each 50c.

LOS ANGELES—38 in. Pure white, edged with blue. Mid-season. Each 40c.

LORI MAY—35 in. The flowers of daphne pink have a smooth finish and good substance. Medium late. Each \$1.00.

MAJENICA—36 in. Salmon tinted pink blend, color clear and bright. Each 60c.

MARILYN—Beautiful blue self. Each 50c.

MAROON DAMASK—44 in. Large, tall dark maroon self. One of the latest to bloom. Outstanding new variety and fragrant. Each \$1.00.

MARY CLOTILDE—40 in. Powder blue, perfect blooms on tall well branched stalks. Beard is white tipped with blue. Very fragrant. Mid-season. Each 75c.

MATTERHORN—38 in. Pure glistening white with graceful waved and arched standard. Delicate, ruffled semi-flaring falls. Early mid-season. Each 50c.

MING YELLOW—36 in. Large and stately, a faultless yellow self. Slightly waved form and good substance. Mid-season to late. Each 60c.

MINNIE COLQUITT—36 in. Heavily ruffled plicata of white with a heavy clear red purple border. Mid-season. Each 75c.

MINSTRE DAVID—Huge blooms; standards silky red purple; velvety falls of dark red purple. Each 25c.

MISS CALIFORNIA—48 in. Large orchid pink. Tall stems; vigorous plants. Late. Each 50c.

MISSOURI—37 in. Clear blue, broad flaring flowers of excellent texture. Each 50c.

MME. LOUIS AUREAU—30 in. A rosy tinted plicata. The silvery white background is dotted and sanded with rosy-lavender. Mid-season. Each 40c.

MOKI—Big, brownish bronze. Very free blooming. Early. Mid-season. Each 30c.

MT. ETNA (See front cover)—36 in. Glistening snow white. Large flowers, smooth and well spaced. Mid-season. Each 60c.

MT. WASHINGTON—50 in. A gigantic white iris borne on tall stalks. Mid-season. Each 50c.

MULBERRY ROSE—40 in. Deep, radiant mulberry rose self, showing a light brown shade. Large flowers of fine substance on tall stalks. Mid-season. Each 75c.

NARANJA—Rich, deep yellow with orange cast on falls. Each 25c.

NATIONAL GIANT—44 in. Gigantic blossoms with standards bronze-violet which are closed, and rounded down-falling falls of rose-violet, accentuated by violet veining at haft and an orange beard. Mid-season. Each 50c.

NIGHTFALL—36 in. A striking new iris with falls of rich dark purple and standards of brighter and lighter shades of blue. Mid-season. Each 60c.

NINGAL—Standards pure bronze buff; falls warm buff overlaid iridescent pale blue. A giant. Each 25c.

NYLON—36 in. A smooth light caramel blend, large blooms of ruffled form, good substance and growing habit. Each 60c.

OREGON SUNSHINE—38 in. Large, fragrant blooms of soft light yellow on extra good stalks. Standards are closed, ruffled and with ruffled semi-flaring falls. Early. Each 50c.

ORMOHR—40 in. Gigantic blooms on tall well branched stalks. Mangonese violet, heavily veined cream and dotted deep violet. Mid-season. Each 50c.

OLD PARCHMENT—34 in. Large, heavily textured flowers of cream overlaid with buff. Each 50c.

OREGON TRAIL—The glory of the West is blended in these shades of tawny salmon, with soft brown areas surmounting the falls, highly accented by the rich gold beard. Each 75c.

OSCEOLA—40 in. Clear sky-blue self with crinkled texture; rich golden beard lights the haft of softest brown. Mid-season, late. Each 35c.

PERSIAN PRINCE—34 in. Standards bright yellow, falls chestnut brown. Well branched stems, blooms of good form and size. Vigorous grower. Mid-season. Each 50c.

PICADOR—Extra fine; standards honey yellow; falls mineral red. Each 30c.

PINK IMPERIAL—50 in. Beautiful blush pink blooms on tall stalks that carry about seven blooms. Each 50c.

PINK MARVEL—39 in. Glorious salmon pink. Large flowers, rapid grower. Mid-season. Each 50c.

PINK REFLECTION—36 in. Clear cut flower of heavy texture and good size. Hydrangea pink with buff; lemon chrome beard. Late. Each 85c.

POT O' GOLD—36 in. An outstanding deep yellow self. One of the best golden yellow iris. Mid-season. Each 85c.

PRAIRIE SUNSET—36 in. Brilliant iridescent colors of apricot, peach, pink and rose with a sprinkling of gold. Mid-season, late. Each 75c.

PRINCE OF ORANGE—Solid golden orange, one of the richest golden colors. A very outstanding iris. Each 65c.

PRISCILLA—31 in. A dainty pure white iris, with white beard, excellent substance. Each 85c.

PURISSIMA—Fine, pure white. Early. Each 25c.

RADIANT—35 in. Standards of brilliant burnished orange, falls of rich copper red. Each 50c.

RED AND GOLD—A fine yellow with copper standards and rich bi-color falls. Each \$1.00.

RED VALOR—36 in. Brilliant rich garnet red, marked with unusual brown beard. Domed standards and flaring falls. Mid-season. Each 75c.

RED VELVET—36 in. Red standards, deeper at edge, falls carmine with darker rim, velvet texture. Each 85c.

REMEMBRANCE—38 in. One of the best pink blends with a yellow over-tone to enliven the blooms. Mid-season. Each 85c.

RIO ORO—40 in. Exquisite glistening honey yellow self. Extra good. Mid-season. Each 75c.

ROSE FESTIVAL—44 in. An outstanding rose-pink self. The closed standards have a strong mid-rib and the broad falls are well rounded. Hafts are glowing gold and beard gold, tipped with violet. Mid-season. Each 75c.

ROYAL SCOT—36 in. A tall plicata that is so deeply trimmed in pleasing tones of burgundy red that at a distance it gives a red effect. Each 75c.

SAN DIEGO—Giant deep blue with yellow beard. Each 30c.

SEPTEMBER SKIES—18 in. Twice blooming. Violet standards of deep violet, falls darker violet. Each 40c.

SHINING WATERS—Large, clear light blue flowers on tall stems. Each 30c.

SIERRA BLUE—A true self blue. Falls are broad and of unusual length. Each 45c.

SIERRA SNOW—40 in. Late blooming; flowers pure white on fine stems and branches; outstanding variety. Mid-season. Each 50c.

SILVER SUSY—50 in. Silver white, large flaring flowers on tall stately stalks. Mid-season. Each \$1.00.

SNOQUALMIE—Creamy light yellow of lovely form. Each 40c.

SNOW FLURRY—50 in. Buds open like a rose-bud; delicate blue buds opening into large, fluffy blooms. White, with most delicate faint tone of blue. Early. Each 75c.

SOQUEL—38 in. A huge exotic lavender; vigorous in growth. Very large flowers with broad foliage. Each 50c.

SOUND MONEY—10 in. Golden dwarf of perfect form. Prolific bloomer. Twice blooming. Each 40c.

SPARKLING BLUE—38 in. A large, clear, flax blue that fairly sparkles in the sunlight. It blooms through a long period without fading. Mid-season. Each 75c.

SPRINGFIELD—Almost a self of deep violet and garnet red. Each 50c.

STARDOM—34 in. Unusual in its blending of salmon, apricot and rose with yellow lights showing through. A very free bloomer with flowers of good form and substance. Each 50c.

SUNDAY BEST—Rich cream-colored self, broad and firmly domed standards; semi-flaring falls are broad, bright orange beard and yellow flush at haft. Each \$1.00.

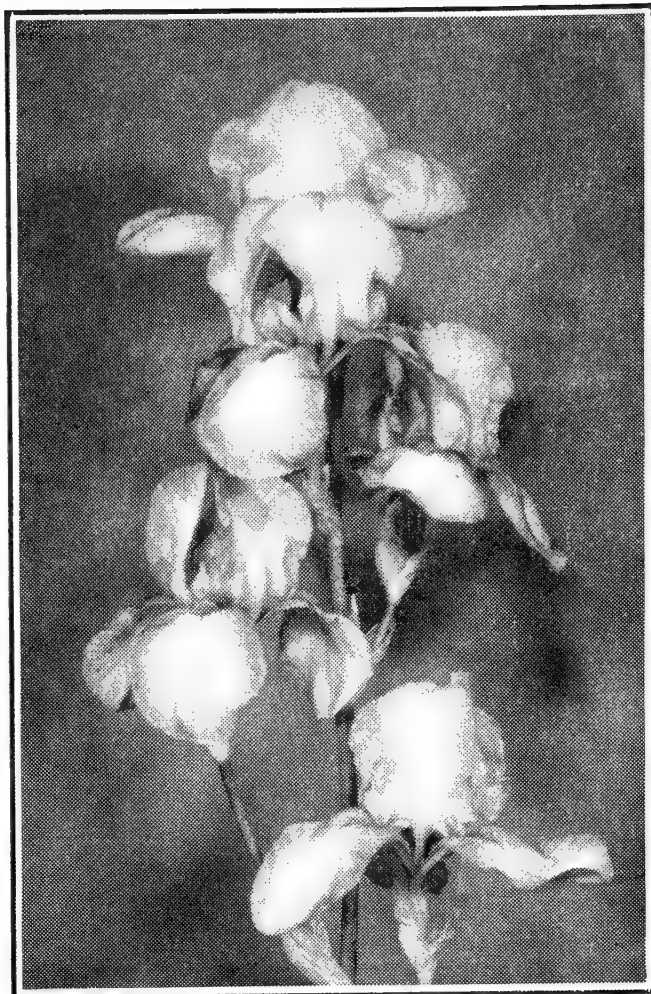
SUNNY RUFFLES—38 in. Glorious new lemon yellow chrome. Form is ruffled and falls have a deeper border of gold. Medium late. Each 85c.

TEA ROSE—36 in. A charming Iris of coppery-pink on vigorous plants. Very free blooming. Each \$1.00.

THE GUARDSMAN—38 in. Dusty pink standards and falls of a slightly deeper shade that are edged with the color of the standards. Early to mid-season. Each 85c.

THREE SISTERS—40 in. Standards of creamy white in contrast to falls of red-violet. Garden effect of red and white. Each 85c.

TIFFANY—36 in. A large, ruffled, soft yellow plicata with stitching of deep rose, heavier on the falls. Mid-season. Each 50c.



Iris, Sunday Best, on this page.

TIFFANJA—42 in. Distinctive yellow plicata with standards of colonial buff and round spreading falls of glistening white, edged colonial buff. Mid-season. Each 75c.

TONGA—A festive array of autumnal colors seams deftly blended into this russet self. Each 40c.

TOKEN—38 in. Immense flowers with standards gold, flushed red, falls a blend of rose brown and red. Each 50c.

VALIANT—Rich, soft blue blend, with strong, orange red beard and haft of gold. Large blooms, good stems, vigorous growth. Each 35c.

VELVET KING—40 in. Large flowers of glowing red, that seem cut from velvet. Prominent veining at haft, enhanced by a heavy gold beard. Each 90c.

WEST POINT—36 in. Two-toned indigo blue, standards lighter than falls with shaded brown at haft. Late. Each 85c.

WHISPERWOOD—32 in. Twice blooming. Real blue self. Large flowers well formed and very fragrant. Each 65c.

WHITE CITY—42 in. Gigantic blue white blossoms. Each 50c.

WINTER CARNIVAL—40 in. An outstanding flaring white. Mid-season. Each 85c.

WINTER SHADOWS—38 in. Large sparkling blue white iris. Each 75c.

WINNESHIEF—Fine dark blue; standards deep blue, falls ruffled blackish blue purple. Each 30c.

WM. A. SETCHELL—36 in. One of the largest iris. Standards steel-blue; falls deep violet blue. Strong stems, vigorous plants. Late. Each 50c.

WOTON—Deep smoky purple standards, falls velvety purple maroon. Each 30c.

IRIS COLLECTIONS

For Iris collections of splendid value at low prices see page 32.

HIGH GRADE LAWN GRASS

WRITE FOR PRICES ON QUANTITIES. We supply grasses for golf courses and other large plantings. We will gladly quote you. All prices quoted are subject to market change.

We specialize in high-grade lawn grass seed. During the past few years, we have supplied lawn seed for some of the largest institutions in the Pacific Northwest. Whether it is a small lawn or a large one, we can supply the seed and we will be glad to quote you for quantities either on mixtures or separate grasses. Many of the lawn grass mixtures on the market contain rye grass seed. We consider rye grasses too coarse and too rapid of growth to be included in mixtures and therefore do not use them in our mixtures. In estimating the ground to be planted figure on one pound to 300 square feet of surface. If interested in lawns, write for free bulletin on "Lawn Culture" by Ray W. Gill.

In Western Oregon, Washington and California, September and October are ideal for sowing lawns. There is more moisture and annual weeds are killed by winter frosts. Be careful to plant early enough so that the roots will be established before hard frost might lift and break off the young roots.

GILBRO SPECIAL—This super mixture is composed of the finest bladed grasses which are selected on account of their great endurance. It will make a soft velvety lawn of uniform texture and appearance. All varieties in this mixture tolerate acid soils, thus they respond rapidly with acid fertilizers which in turn reduce the weed menace. We have many reports from our customers, who are highly pleased with this mixture. It is adapted to shade or sun. If white clover is desired in the mixture please mention when ordering. This mixture contains 25% creeping bent, making it necessary to ask the following prices: Postpaid. Lb. \$1.55. Not prepaid, 5 lbs. or more @ \$1.45 per lb.

PACIFIC COAST LAWN MIXTURE—Climatic and soil conditions have much to do with the selection of varieties in lawn mixtures. This mixture is especially adapted to locations along the Coast and West of the Cascade Mountain range. It contains varieties which will respond in soils which are somewhat acid due to heavy winter rains. It is a very good mixture made from high grade grasses. It does not contain any rye grasses. It makes a hardy, fine bladed turf well suited to the average soil. If white clover is desired in the mixture please specify when ordering. Postpaid. Lb. \$1.40. Not prepaid, 5 lbs. or more @ \$1.30 per lb.

SWEET SOIL LAWN MIXTURE—We have become convinced of the advantage of having a high grade mixture of lawn grasses for soils that are sweet or rather alkaline. We offer here a good mixture of fine bladed grasses which will respond in this type of soil. We secure the best success where the grass varieties are suited to the climate and soil. Postpaid. Lb. \$1.30. Not prepaid, 5 lbs. or more @ \$1.25 per lb.

RED CREEPING RESCUE—Rich, fine bladed foliage, making a splendid turf for shade or sun. Especially suited to sandy soils, banks, and terraces. One of our finest grasses. Many very fine lawns have been seeded with this alone and give splendid satisfaction. Postpaid. Lb. \$1.40. Not prepaid, 5 lbs. @ \$1.30 per lb.

BLUE GRASS and WHITE CLOVER—Well proportioned mixture. Postpaid. Lb. \$1.35. Not prepaid, 5 lbs. @ \$1.25 lb.

CHEWING FESCUE—Extensively used for lawns and golf courses. It makes a fine, close turf, very resistant to tramping. Postpaid. Lb. \$1.35. Not prepaid, 5 lbs. @ \$1.25 per lb.

ASTORIA BENT (Blue Tag Grade)—A native acclimated sort grown in Oregon. Besides creeping on the surface of the soil it has jointed roots that creep under ground. It is the best bent grass for high, well-drained soils and is very resistant to drought. It is often found growing in almost pure sand. It makes a thick, close turf, with fine leaf blades. Postpaid. Lb. \$1.65. Not prepaid, 5 lbs. or more @ \$1.55 per lb.

SEASIDE BENT (Blue Tag Grade)—A native, acclimated variety, largely grown in Coos County. It creeps on the surface of the ground. Postpaid. Lb. \$1.70. Not prepaid, 5 lbs. @ \$1.60 per lb.

KENTUCKY BLUE GRASS—A splendid general purpose grass for lawns, with hardy growth and fine, close turf. 25 lbs. per bushel grade. It does best on sweet soil. Postpaid. Lb. \$1.40. Not prepaid, 5 lbs. @ \$1.25 per lb.

WHITE CLOVER—Often used for lawns. We offer a fancy grade of seed for this purpose. Postpaid. Lb. \$1.35. Not prepaid, 5 lbs. @ \$1.25 per lb.

POA TRIVIALIS—Valuable lawn grass for shaded locations. In appearance it resembles Blue Grass. Postpaid. Lb. \$1.40. Not prepaid, 5 lbs. @ \$1.30 per lb.

Canadian Peat Moss

(HORTICULTURAL)

Bales (about 100 lbs.), \$3.85 each. Not prepaid. Give shipping instructions. Write for quantity prices. Carton containing about 2 bushels when loosened, \$2.35 each. Postpaid. Beyond 4th zone additional postage required.

Lawn Mowers

We handle high grade hand and power mowers. Write for prices.

Field Seeds

We are located in the Willamette Valley, Oregon, where many varieties of field seeds are grown. We handle high grade seed and will be glad to send you our current price list anytime. Prices are subject to change at all times and F.O.B., Portland, Oregon. In case you need field seeds in a hurry send in funds and we will fill your order at the current price. In ordering, please give shipping instructions.

Painted Nursery and Pot Labels

3½" Wired Nurs. Labels	5" Pot Labels
50 for 40c Postpaid	50 for 30c Postpaid
100 for 65c Postpaid	100 for 50c Postpaid
500 for \$2.00 Not Prepaid	500 for \$1.90 Not Prepaid
(Wgt. 3 lbs.)	(Wgt. 3 lbs.)
1000 for \$3.50 Not Prepaid	1000 for \$3.25 Not Prepaid
(Wgt. 6 lbs.)	(Wgt. 5 lbs.)
4" Pot Labels	6" Pot Labels
50 for 30c Postpaid	50 for 35c Postpaid
100 for 50c Postpaid	100 for 55c Postpaid
500 for \$1.75 Not Prepaid	500 for \$2.25 Not Prepaid
(Wgt. 2 lbs.)	(Wgt. 3 lbs.)
100 for \$3.00 Not Prepaid	1000 for \$3.75 Not Prepaid
(Wgt. 4 lbs.)	(Wgt. 6 lbs.)

Mole Traps

VICTOR MOLE TRAPS—Postpaid to 4th zone: \$2.15 each. Extra postage beyond 4th Zone.

GILL'S LAWN GRASSES

We specialize in high grade lawn grasses. You cannot make a good lawn without high grade seed. For large quantities write for prices. Our bulletin on lawn culture will help you make or maintain your lawn. Free for asking.

FLOWER SEED LIST

This list is prepared for those who wish to plant early in greenhouses, frames or flats inside. This enables you to secure your flower seeds early. See descriptions in our Spring Catalog. This is not a complete list of flower seeds we offer. For complete list see our Spring Catalog. All prices in this list subject to change Jan. 1, 1953. A—Annual; P—Perennial.

Asters, A.

PRINCESS MARGARET (New)—Rose	Pkt. 30c
PRINCESS SUSAN (New)—Blue	Pkt. 30c
PRINCESS ELIZABETH—White	Pkt. 30c
PRINCESS BARBARA	Pkt. 25c
PRINCESS ANNE	Pkt. 25c
PRINCESS BONNIE	Pkt. 25c
PRINCESS MARSHA	Pkt. 25c
PRINCESS TYPE MIXED	Pkt. 25c
CALIFORNIA GIANT WHITE	Pkt. 15c
CALIFORNIA GIANT PEACH BLOSSOM	Pkt. 15c
CALIFORNIA GIANT LIGHT BLUE	Pkt. 15c
CALIFORNIA GIANT DEEP ROSE	Pkt. 15c
CALIFORNIA GIANT PURPLE	Pkt. 15c
CALIFORNIA GIANT MIXED	Pkt. 15c
GIANT CREGO SHELL PINK	Pkt. 15c
GIANT CREGO ORCHID	Pkt. 15c
GIANT CREGO CRIMSON	Pkt. 15c
GIANT CREGO WHITE	Pkt. 15c
GIANT CREGO AZURE BLUE	Pkt. 15c
GIANT CREGO PEACH BLOSSOM	Pkt. 15c
GIANT CREGO DEEP ROSE	Pkt. 15c
GIANT CREGO MID-BLUE	Pkt. 15c
GIANT CREGO PURPLE	Pkt. 15c
GIANT CREGO MIXED	Pkt. 15c

Ageratum, A.

BLUE PERFECTION	Pkt. 10c
FAIRY PINK	Pkt. 25c
MIDGET BLUE	Pkt. 15c

Alyssum, A.

COMPACTUM VIOLET QUEEN	Pkt. 15c
LITTLE DORRIT	Pkt. 10c
IMPROVED CARPET OF SNOW	Pkt. 10c
COMPACTUM YELLOW	Pkt. 10c
LITTLE GEM	Pkt. 10c
LILAC QUEEN	Pkt. 10c

Candytuft, A.

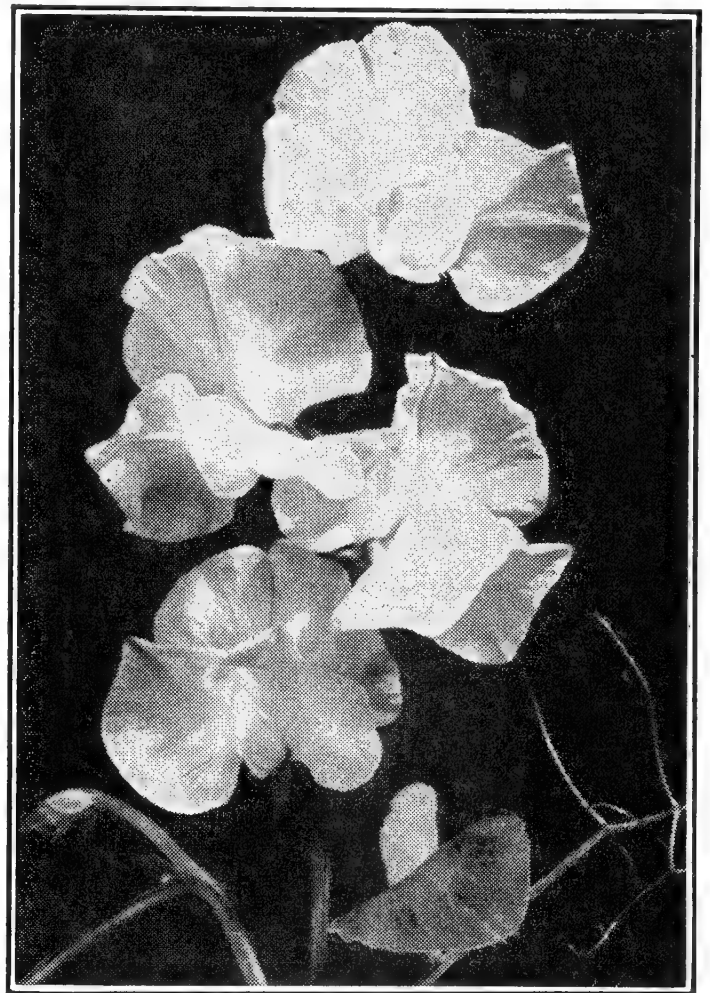
CRIMSON	Pkt. 10c
FLESH PINK	Pkt. 10c
GIANT HYACINTH	Pkt. 10c
LAVENDER	Pkt. 10c
ALBA—White	Pkt. 10c
MIXED	Pkt. 10c

Lobelia, A.

CRYSTAL PALACE COMPACTA	Pkt. 15c
SAPPHIRE (Trailing)	Pkt. 15c
SPECIOSA	Pkt. 15c
SNOWBALL	Pkt. 15c
PRIMA DONNA	Pkt. 15c

Marigold, A.

NEVER BEFORE (New)—Mixed shades	Pkt. 25c
NEVER BEFORE—Orange and Lemon shades	Pkt. 25c
GLITTERS (New)	Pkt. 25c
FLASH	Pkt. 20c
SUNKIST	Pkt. 15c
SPRY	Pkt. 10c
NAUGHTY MARIETTA	Pkt. 20c
RED HEAD	Pkt. 20c
LARGE AFRICAN LEMON	Pkt. 10c
LARGE AFRICAN MIXED	Pkt. 10c
LARGE AFRICAN ORANGE	Pkt. 10c
DWARF DOUBLE HARMONY	Pkt. 10c
DWARF FRENCH MIXED	Pkt. 10c



Cuthbertson Sweet Pea, Janet, on page 24

Petunias, A.

PINK SENSATION	Pkt. 50c
BLOOD RED	Pkt. 15c
CHEERFUL	Pkt. 25c
COLOSSAL SHADES OF ROSE	100 seeds \$1.00
DEFIANCE LARGEST FLOWERING	Pkt. 25c
ELKS' PRIDE	Pkt. 25c
FIRE CHIEF	Pkt. 25c
PEACH RED	Pkt. 25c
FLAMING VELVET	Pkt. 15c
ROSE OF HEAVEN	Pkt. 15c
ROSY MORN	Pkt. 15c
RUFFLED DOUBLE GIANTS	Pkt. 40c
SILVER BLUE	Pkt. 15c
THEODOSIA	Pkt. 25c
CELESTIAL ROSE	Pkt. 25c
KING HENRY	Pkt. 25c

New All Double Petunia

BURPEE ORCHID	Pkt. \$1.00
MRS. DWIGHT D. EISENHOWER	Pkt. \$2.00
ROSE MARIE	Pkt. \$1.00

Salvia, A.

BONFIRE	Pkt. 15c
PATENS	Pkt. 20c
SPLENDENS	Pkt. 15c
BLAZE OF FIRE	Pkt. 25c

FLOWER SEED—Continued

Snapdragon, A.

DOUBLE SNAPDRAGON

FLORADALE	Pkt. 50c
MAXIMUM, RUST PROOF	
ALASKA	Pkt. 15c
APPLE BLOSSOM	Pkt. 15c
BLACK PRINCE	Pkt. 15c
CAMPFIRE	Pkt. 15c
INDIAN SUMMER	Pkt. 15c
LOVELINESS	Pkt. 15c
MAXIMUM MIXED	Pkt. 15c
RED CROSS	Pkt. 15c
YELLOW GIANT	Pkt. 15c
PURPLE KING	Pkt. 15c
TETRA MIXED (1/16 oz. \$1.50)	Pkt. 25c
GIANT SKYSCRAPER MIXED	Pkt. 25c

Stocks, A.

DOUBLE GIANT COLUMN

CHAMOIS ROSE	Pkt. 25c
BALL ROSE PINK	Pkt. 25c
BALL DEEP APRICOT	Pkt. 25c
BALL WHITE IMPROVED	Pkt. 25c
ROYAL PURPLE	Pkt. 25c
DOUBLE EARLY GIANT IMPERIAL	
MIXED	Pkt. 15c
BUTTERCUP	Pkt. 15c
ELKS' PRIDE	Pkt. 15c
GOLDEN ROSE	Pkt. 15c
SANTA MARIA	Pkt. 15c
IMPROVED LARGE FLOWERING	
TEN WEEKS MIXED	Pkt. 15c
BEAUTY OF NICE MIXED	Pkt. 15c

CUT AND COME AGAIN STOCKS

BRILLIANT	Pkt. 15c
HEATHEN BEAUTY	Pkt. 15c
SAPPHIRE	Pkt. 15c
GIANT PERPETUAL MIXED	Pkt. 15c

Giant Flowering Spencer Sweet Peas

PRICES—Unless noted are uniformly: Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

AVALANCHE
BONNY BRIAR
CHEERIO
CHIEFTAIN
ECSTASY
FLAMINGO
GIGANTIC
GLENEAGLES
GRAND SLAM
LADY MACBETH
MARY PICKFORD
MASTERCREAM
MELODY
MISS CALIFORNIA
PINKIE
POWERSCOURT
PROLIFIC
RED SUPREME
SWEET AFTON
THE SULTAN
WELCOME
WINDSOR BLUE

Mixed Sweet Peas

SHOW GROUND MIXTURE — Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00.

GILL'S PROGRESSIVE MIXED — Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

We specialize in flower seeds and bulbs for florists and commercial growers. We make germination tests on our flower seeds.

Giant Spencer Ruffled

Flowers are duplexed, heavily ruffled and frilled.

PRICES—Unless noted are uniformly: Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50.

RUFFLED BEAUTY
RUFFLED BLUE
BONNIE RUFFLES
RUFFLED CARMINE
RUFFLED CRIMSON
RUFFLED EXQUISITE
RUFFLED ORCHID
RUFFLED PINK
RUFFLED PRIMROSE
ROYAL RUFFLES
RUFFLED WHITE
RUFFLED MIXED

RUFFLED SWEET PEA COLLECTION

Six pickets, our selection, different colors. Worth 60c; sent Postpaid for 50c.

Early Flowering Spencer

PRICES—Unless noted are uniformly: Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75; lb. \$6.00.

BOON
DAPHNE
FLORIST BLUE
FRAGRANCE
GARDENIA
MISS SANTA MARIA
SEQUOIA
SHIRLEY TEMPLE
SUSANNA
TREASURE ISLAND
WAVES

EARLY SUPER MIXED—Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.25.

Cuthbertson Sweet Peas

This new race of heat resistant Sweet Peas is also outstanding for vigor and extra large flowers. They have long, strong stems.

PRICES are uniformly: Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.25; lb. \$6.50.

CAROL, clear pink.
COLINE, scarlet.
DAVID, bright rose crimson.
EVELYN, salmon cream pink.
FRANK G., lavender.
JESSIE, mauve.
JANET, white, black seeded.
JIMMY, deep scarlet.
KENNETH, crimson.
KATIE, rose cream pink.
LOIS, rose pink.
MARIAN, cream, black seeded.
TOMMY, blue.
WILLIAM, pink picotee edge on white.
MIXED, a blend of all shades.

Cuthbertson Collection

Our selection with good range of varieties and colors. 6 Pkts. 50c.

HOME BEAUTIFUL SWEET PEAS

Twelve regular sized packets of Spencer Sweet Peas, our selection of varieties, all different, worth \$1.20, sent Postpaid for 75c. Six Packets, Postpaid, for 40c. These will be chosen to give a good range of color. Do not order this collection based on your own selection.

VEGETABLE SEED

We list these vegetable varieties especially for early gardens, greenhouses and frames. Every year we have a big rush of orders immediately after we issue our Spring Catalog in January. This sometimes causes delays in filling orders which include items needed early. We therefore list herewith varieties usually needed early. For lack of space, descriptions are omitted, however these will be found in our Spring Catalog. We suggest you order these varieties in advance of your main order and have them on hand for early planting. If you do not receive our Spring Catalog, please send your name for our mailing list. This of course is only a suggestion to assist you, and we will do our best to fill orders promptly at any time. For complete list see our Spring Catalog.

Cabbage

Prices, Group A, uniformly, Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$1.60; lb. \$4.65. Postpaid.

GROUP A

EARLY JERSEY WAKEFIELD SPECIAL.
GLORY OF ENKHUIZEN.
DANISH BALLHEAD.

GROUP B

Prices, Group B, uniformly: Pkt. 10c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.75; lb. \$5.00. Postpaid.

GOLDEN ACRE.
GREEN ACRE.
COPENHAGEN MARKET.
DANISH ROUNDHEAD.
EXTRA EARLY EXPRESS.

GILL'S OREGON BALLHEAD. Pkt. 10c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.75; lb. \$5.25.

SIEDL BALLHEAD: Pkt. 10c; ½ oz. 45c; oz. 80c; ¼ lb. \$2.00; lb. \$6.00.

ROUND RED DUTCH OR RED ACRE. Pkt. 10c; ½ oz. 45c; oz. 80c; ¼ lb. \$2.00; lb. \$6.00.

BONANZA (New). Pkt. 15c; ½ oz. 75c; oz. \$1.25; ¼ lb. \$3.50; lb. \$9.50.

Caulicab

See our Spring catalog for full description of this fine vegetable. Pkt. 25c; ¼ oz. \$1.25; oz. \$3.50; ¼ lb. \$10.00; lb. \$30.00.

Cauliflower

Prices are uniformly: Postpaid. Pkt. 15c; ¼ oz. 75c; oz. \$2.85; ¼ lb. \$7.50; lb. \$20.00.

SUPER SNOWBALL.
SNOWBALL No. 16.
SNOWDRIFT.

HELIOS. Pkt. 20c; ¼ oz. \$1.00; oz. \$3.00; ¼ lb. \$9.00; lb. \$25.00.

MASTER SNOWBALL. Same prices as Helios.

Celery

UTAH JUMBO. Pkt. 15c; ¼ oz. 50c; oz. \$1.35; ¼ lb. \$4.25; lb. \$15.00.

IMPROVED UTAH JUMBO. Pkt. 20c; ¼ oz. 65c; oz. \$1.60; ¼ lb. \$5.00; lb. \$18.00.

EMERSON PASCAL (New). Pkt. 20c; ¼ oz. 75c; oz. \$2.50; ¼ lb. \$7.50; lb. \$23.00.

GROUP A

SUMMER PASCAL.
UTAH SPECIAL.
GOLDEN SELF BLANCHING.
UTAH NO. 15.
UTAH 10-B.

Prices, Group A Celery: Pkt. 15c; oz. \$1.00; ¼ lb. \$3.50; lb. \$12.00. Postpaid.

Cucumber

DELCROW. Postpaid. Pkt. 15c; oz. 50c; ¼ lb. \$1.50; lb. \$3.50.

BURPEE'S HYBRID. Postpaid. Pkt. (30 seeds) 25c; ½ oz. \$1.25; oz. \$2.25.

GROUP A

CUBIT STRAIGHT EIGHT.
MARKETER. COLORADO.
THE VAUGHN. DELTUS.

Prices, Cucumbers, Group A: Pkt. 10c; oz. 30c; ¼ lb. 95c; lb. \$2.65. Postpaid.



Tomato, Gill's All-Purpose, on page 26

Egg Plant

EARLY BLACK. Pkt. 15c; ½ oz. 75c; oz. \$1.25.

BLACK BEAUTY. Postpaid. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.25; lb. \$8.00.

NEW HAMPSHIRE HYBRID. Postpaid. Pkt. 15c; ½ oz. 75c; oz. \$1.25; ¼ lb. \$3.00.

Lettuce, New York Strains

Prices, unless noted: Postpaid. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

IMPROVED B.
NEW YORK SUPREME.
NEW YORK No. 12.
NEW YORK "B" (No. 199).
IMPERIAL "44."
IMPERIAL "152."

CORNELL 456. Pkt. 10c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.50; lb. \$4.00.

GREAT LAKES. Postpaid. Pkt. 10c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.50; lb. \$4.50.

EARLY GREAT LAKES. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.75.

PROGRESS. Same prices as Early Great Lakes.

PENNLAKE. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.50.

PREMIER GREAT LAKES. Prices same as Pennlake.

SUMMER GREAT LAKES. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.

LATE GREAT LAKES. Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.00; lb. \$6.00.

IMPROVED 615 (No. 101). Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$3.50.

Lettuce

LOOSE LEAF VARIETIES. Prices, unless noted: Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.10.

OAK LEAF.

GRAND RAPIDS.

PRIZEHEAD.

WHITE BOSTON.

SALAD BOWL (New). Pkt. 15c; ½ oz. 40c; oz. 75c.

Onions

Prices, unless noted: Postpaid. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$5.50.

IOGLOBE.

EARLY YELLOW GIOBE.

SELECT OREGON YELLOW GLOBE DANVERS.

DOWNING'S YELLOW GLOBE.

UTAH SWEET SPANISH. Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.00; lb. \$6.00.

WALLA WALLA SWEET. Same prices as Utah Sweet Spanish.

COLORADO NO. 6 SWEET SPANISH. Same prices as Utah Sweet Spanish.

RED TORPEDO. Pkt. 15c; ½ oz. 45c; oz. 85c; ¼ lb. \$2.65; lb. \$7.50.

White Onions

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$5.75.

CRYSTAL WAX BURMUDA.

LONG WHITE BUNCHING, EVERGREEN.

SELECT SOUTHPORT WHITE GLOBE.

WHITE SWEET SPANISH.

JUMBO WHITE SWEET SPANISH. Pkt. 10c; oz. 75c; ¼ lb. \$2.00; lb. \$6.00.

WHITE PORTUGAL. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$5.00.

WHITE GLOBE (Green Bunching). Same prices as White Portugal.

Peppers

Prices, unless noted, uniformly: Pkt. 10c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.00; lb. \$9.00.

OAKVIEW WONDER.

CALIFORNIA WONDER.

HARRIS EARLY GIANT.

FLORAL GEM. Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.25; lb. \$10.00.

AVALON. Pkt. 15c; ¼ oz. 85c; ½ oz. \$1.50; oz. \$2.50.

LONG RED CAYENNE. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.60.

PIMIENTO. Prices same as Long Red Cayenne.

Radish

Prices, unless noted. Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00. Write for quantity prices.

COMET.

SPARKLER WHITE TIP.

EARLY SCARLET GLOBE.

CAVALIER.

CRIMSON GIANT.

BICOLOR.

WHITE ICICLE.

PHILADELPHIA WHITE BOX.

HALF LONG RED, WHITE TIPPED.

PERNOT (Fire Cracker Radish). Pkt. 10c; oz. 25c; ¼ lb. 55c; lb. \$1.25.

CHERRY BELLE. Pkt. 15c; oz. 25c; ¼ lb. 55c; lb. \$1.25.

Garden Peas

Prices, unless noted: Postpaid. Pkt. 10c; ½ lb. 25c; lb. 45c; for 4th Zone and beyond, lb. 50c. Not prepaid: lb. 40c; 5 lbs. of one variety @ 35c lb.; 10 lbs. @ 30c lb. Write for prices on quantities.

(DWARF VARIETIES)

MORSE'S PROGRESS No. 9.

LAXTON'S PROGRESS.

LITTLE MARVEL.

GIANT STRIDE.

IMPROVED STRATAGEM.

PACIFIC MARKET (No. 40).

PEAS (TALL VARIETIES)

WORLD'S RECORD.

SURPRISE.

GRADUS.

IMPROVED TELEPHONE. (Dark Green or Alderman strain).

THOMAS LAXTON.

ALASKA.

MAMMOTH MELTING SUGAR. Pkt. 10c; ½ lb. 30c; lb. 50c. Postpaid.

Spinach

Prices, unless noted: Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. 90c. Not Prepaid: lb. 70c; 10 lbs. @ 65c lb. Write for prices on quantities.

GIANT LEAF.

NORTHLAND.

IMPROVED THICK LEAF OR VIROFLAY.

LONG STANDING SAVOY.

GIANT CAVALLIUS. Pkt. 15c; oz. 50c; ¼ lb. \$1.25; lb. \$3.00.

ADVANCE. Pkt. 10c; oz. 25c; ¼ lb. 45c; lb. 90c.

AMERICA. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

Tomatoes

(GROUP A)

Prices, unless noted: Postpaid. Pkt. 10c; ½ oz. 45c; oz. 85c; ¼ lb. \$2.10; lb. \$6.75.

JOHN BAER.

THE PRITCHARD, Certified.

SCARLET DAWN.

BREAK O'DAY.

BONNY BEST.

DWARF STONE.

RUTGERS.

STOKESDALE, Certified.

MASTER MARGLOBE.

(GROUP B)

Prices, uniformly: Pkt. 15c; ¼ oz. 60c; ½ oz. \$1.00; oz. \$1.60; ¼ lb. \$4.00; lb. \$12.00. Postpaid.

VICTOR.

JUBILEE.

IMPROVED PEPPER TOMATO.

IMPROVED WASATCH BEAUTY.

BEEF STEAK.

SAN MARZANO.

PONDEROSA.

IMPROVED PEARSON.

GILL'S ALL PURPOSE. Pkt. 15c; ¼ oz. 80c; ½ oz. \$1.50; oz. \$2.35; ¼ lb. \$6.50; lb. \$15.00.

SEATTLE BEST OF ALL. Pkt. 15c; ½ oz. \$1.00; oz. \$1.70; ¼ lb. \$4.50; lb. \$12.50.

GILL'S SELECT EARLIANA. Pkt. 15c; ¼ oz. 30c; oz. 95c; ¼ lb. \$2.90; lb. \$8.75.

EARLY CHATHAM. Pkt. 15c; ¼ oz. 45c; oz. \$1.25; ¼ lb. \$4.50.

PEAR TOMATOES (Yellow or Red): Pkt. 15c; ¼ oz. 50c; oz. \$1.25; ¼ lb. \$4.50.

TOMATO SEED—Continued

VALIANT. Pkt. 10c; $\frac{1}{4}$ oz. 45c; oz. 85c; $\frac{1}{4}$ lb. \$2.75; lb. \$8.25.

WASHINGTON FORCING. Pkt. 25c; $\frac{1}{8}$ oz. 70c; $\frac{1}{2}$ oz. \$2.50; oz. \$4.00.

COLORADO SPECIAL. Pkt. 15c; $\frac{1}{2}$ oz. 50c; oz. 90c; $\frac{1}{4}$ lb. \$2.75; lb. \$8.00.

GROUND CHERRY, YELLOW. Pkt. 10c; $\frac{1}{4}$ oz. 40c; $\frac{1}{2}$ oz. 65c; oz. \$1.00.

EARLY HYBRID. Pkts. 35 seeds 35c; $\frac{1}{16}$ oz. \$2.00; $\frac{1}{8}$ oz. \$3.50.

PORTER TOMATO. Pkt. 15c; $\frac{1}{4}$ oz. \$1.00.

Onion Sets

BOTTOM SETS—Small onions grown from seed planted too thickly to reach mature size. They produce green onions in a short time, or if left to grow, they will produce nice, large dry onions earlier than those grown from seed. It is best to use the smallest sets to provide dry onions and larger ones for green onions. Onion sets may be planted in September and up to October 15th. These will produce green onions available most of the winter. They can be planted at intervals from early spring until fall, thus providing fresh green onions all season. Postpaid. $\frac{1}{2}$ lb. 25c; lb. 40c; 3 lbs. \$1.00. Add 10% for 5th zone and beyond. Not prepaid, 5 lbs. @ 30c per lb.; 10 lbs. @ 28c per lb.

YELLOW MULTIPLIER or SHALLOTS—Popular perennial that multiplies each year. Desirable for an early crop. Brown skin, mild white flesh. Postpaid. $\frac{1}{2}$ lb. 35c; lb. 60c.

EGYPTIAN or TOP SETS—Popular, old fashioned perennial onion. Often planted along a fence. Available for green onions most of the fall and spring. It is best to plant them in the early fall, however, they can be set out in the early spring. Postpaid. $\frac{1}{2}$ lb. 35c; lb. 65c.

POTATO ONION SETS—This old-fashioned onion sets are seldom available. They are grown in the spring and dug and cured in the latter part of August and used for dry onions. Long keepers, ideal for kitchen use. Postpaid. $\frac{1}{2}$ lb. 35c; lb. 65c.

Garlic

Garlic gives the best results on the Pacific Coast when planted in November. Available in fall or spring.

SILVERSKIN—Large, late keeping variety. Postpaid, $\frac{1}{2}$ lb. 35c; lb. 60c. Not prepaid, 5 lbs. @ 55c lb. Write for prices on quantities.

LARGE FRENCH—An early, large sort grown for summer sales. This variety is suitable for early summer use and sales but is not a good winter keeper. $\frac{1}{2}$ lb. 40c; 1 lb. 70c; postpaid.

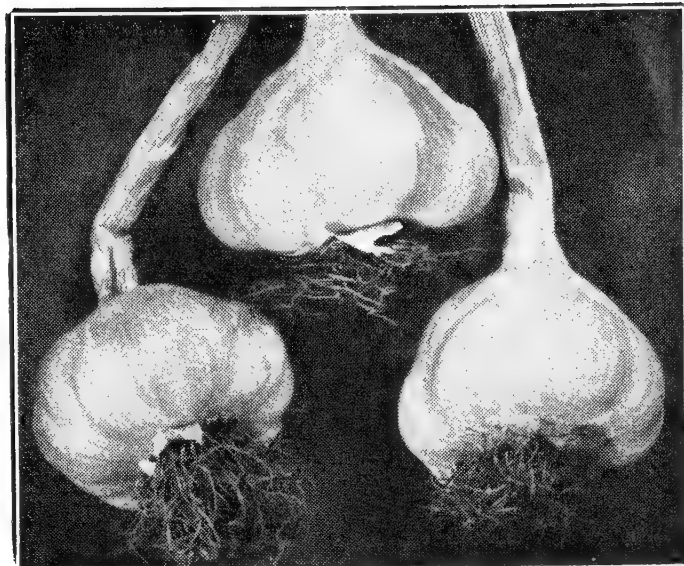
Mushroom Spawn

Offered in cartons or bricks. One carton of bottle spawn sufficient for 40 sq. ft. of bed. Produces fine white mushrooms. Postpaid. Per carton \$1.20. Culture bulletin with each sale.

Horse Radish

Plant in the spring 18 to 24 inches apart. Set the roots small end down. Postpaid. Doz. 65c; 100 for \$3.35. Write for prices on quantities.

We supply several thousand market gardeners and florists with our seeds. If you have not used our seeds and bulbs why not try us this year.



Garlic, Silverskin, on this page.

FERTILIZERS

COMMERCIAL FERTILIZERS

WRITE FOR PRICES, STATING QUANTITY.

NOTICE—Readjustment in changing prices prevent us from quoting prices here. Please write us for prices, stating quantities desired. All prices are FOB our shipping point and purchaser must pay transportation charges. The analysis is listed by numbers: the first number is nitrogen, the second phosphate, the third potash. We do not ship fertilizers C.O.D. Ask for our current price list.

ORGANIC FERTILIZERS

RAW BONE MEAL—A rather slow acting fertilizer used for many purposes, especially fruit, shrubs and bulbs. Approximately 4-23-0.

COTTON SEED MEAL—A valuable organic fertilizer which many growers use in place of fish. Important for acid loving plants and shrubs.

SHEEP GUANO—Usually runs around 2-1-2. Dry ground sheep manure in sacks. High in humus, and fine for general purposes.

FERTILIZERS IN MIXTURES

Order by analysis numbers listed below.

We can generally supply commercial mixtures with the following analysis:

6-10-4	3-10-20	5-10-10	3-10-10
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MINERAL FERTILIZERS

Write for prices stating quantities.

POTASH, MURIATE—Produces color, substance and flavor. 50 to 60% potash.

POTASH, SULPHATE—Also valuable for color, substance and flavor, 50%.

SUPERPHOSPHATE—18% grade.

NITRATE OF SODA—14 to 16% nitrogen. Soluble in water and valuable for winter and early spring fertilizing on crops where quick leaf growth needed.

SULPHATE OF AMMONIA—This runs high in nitrogen. Similar use to that of Nitrate of Soda.

AMMONIUM NITRATE—About 34% nitrogen.

AMMONIUM PHOSPHATE—About 11% nitrogen, 48% phosphate also 16-20.

OTHER ITEMS

LAND PLASTER OR GYPSUM—This contains sulphur in available form and is valuable for legumes and general crops.

LIME, HYDRATED—For extremely acid soils.

ACID MORCROP FERTILIZER—For azaleas, rhododendron, camellias, etc.

Vigoro Fertilizer

VIGORO—The ideal plant food for lawns, flowers, gardens, shrubbery and trees. It is easy to apply; results are quick and certain.

Clean, dustless, weedless, and odorless. Vigoro is not to be compared with any other plant food you have ever known. Write for prices. Offered in weighed packages as follows: 1-5-10-25--50-100 lbs.

Neptune Seaweed

(DRY AND GROUND)

An organic soil renewal product, containing a great many mineral elements not obtained in other fertilizers. Postpaid to 4th Zone, 2 Quart size 75c, 9 Quart size \$1.75. Extra postage beyond.

Alaska Fish Emulsion

Is 100% organic—water soluble and easily available to plants. Is safe—no burning—economical. Postpaid, 4 oz. 35c; ½ pints 65c; Pints \$1.00; Quarts \$1.75. Extra postage beyond 4th Zone.

Twist - Ems

Help you to support plants QUICKLY, NEATLY, PERMANENTLY. Say "goodbye" to unsightly twine and raffia, to needless work with shears.

TWIST-EMS—Strong, dark-green invisible tapes with wire reinforcement—protects stems, permanently supports annuals, perennials, vines, shrubs and vegetables. We can supply several sizes in large quantities. Please write stating size and quantity. Box of 100, 8-inch size, 30c. Postpaid.

Wood Plant Bands

2½x2½x3". Knocked down. Postpaid to 4th zone only. Extra beyond. 100 for \$1.00; 500 for \$2.50; 1000 for \$4.50 Write for quantity prices. We can also furnish other sizes and stitched bands.



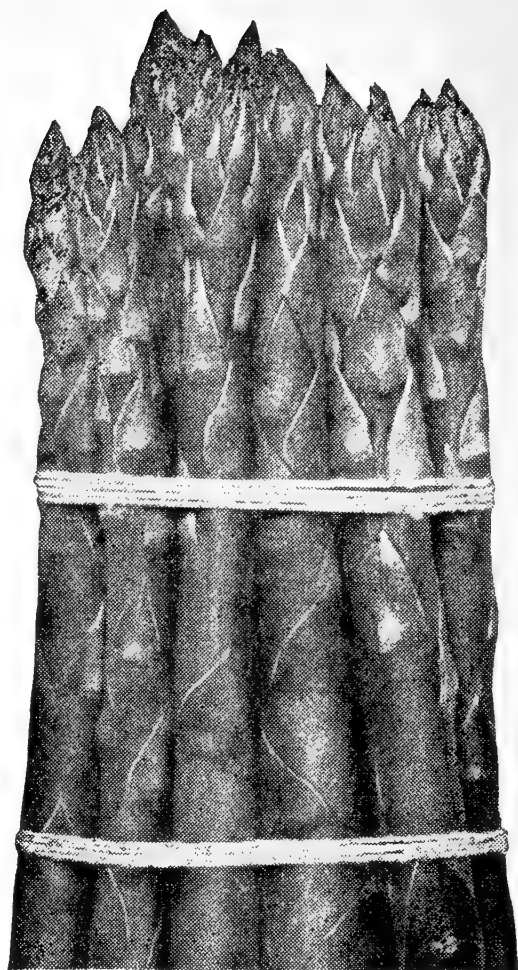
Does not wear off. Rust and weather proof. Package of 24 labels for 30c. Postpaid.

Asparagus Roots

We can fill orders for planting in late October and November. Plant as soon as possible after being received. Do not try to harvest any asparagus the first season after planting and only a very light cutting the second year. Send for our bulletin on asparagus culture.

MARY WASHINGTON—Heavy producer with large green stalks of fine quality. Practically immune to rust and other diseases. This is now the standard variety for home or market production. No. 1 grade, doz. 60c; 50 for \$1.70; 100 for \$2.75. Postpaid. Not prepaid, 1000 @ \$14.00. Write for prices on quantities.

PARADISE—This fine new variety has the same rich green color and delicious mild flavor as the Mary Washington. It is very early, also resistant to rust and a much heavier yielder. A worthy new sort of high table quality. No. 1 grade, doz. 75c; 50 for \$2.00; 100 for \$3.00. Postpaid. Not prepaid, 1000 @ \$15.00.



PARADISE ASPARAGUS

Rhubarb

Rhubarb can be planted in October and November, depending upon your locality. Fall planting enables you to have quicker results than spring planting. We offer good, strong divisions with good eyes to start the crowns. For quantities write for prices. Ready for shipment about November 1. Prices quoted are for good divisions. Do not pull any stems the first year after planting. Space 2½ feet apart in the rows and 6 feet between rows. If planting is deferred until spring set them out before May 1. If you are unable to set them out when received plant in moist sand until ready. If the root divisions are planted in soil that is too dry they may fail to grow. On all rhubarb prices add 10% for Zone 4 and beyond.

RIVERSIDE GIANT RHUBARB—Extra large stems of bright crimson. One of the best producers for market. High quality. Each 45c; 3 for \$1.25; doz. \$4.00.

CHIPMAN'S CANADA RED—This variety has very red interior in the stems and similar to Valentine. The exterior of the stems are bright crimson. The interior is really red throughout the whole length of the stem. Not a faint pink but a real red. Somewhat sweeter than most varieties. Each 60c; 3 for \$1.50; doz. \$5.00. Postpaid.

VALENTINE, New Rhubarb

The last word in fine rhubarb. Developed by Ontario Experiment Station, Canada. Best of the new "all-red" varieties. Official report on Canadian Cooking Tests of 25 leading varieties: "Valentine sauce rated highest. Color an even, deep bright red. Texture: smooth and tender. Flavor: pleasing with slightly tart after taste. All testers accorded Valentine the highest standard." Valentine has the richest color, the best flavor, the largest stalks, and the fewest seed stalks, of all the new red sauce producers. Larger than Chipman's and equally red inside. It seldom sends up a seed stalk. This variety scarce this season. Each 80c; 3 for \$2.25; doz. \$8.00.

Strawberry Plants

With the coming of the large, fine flavored, rich colored everbearing varieties there has been a greater interest in growing strawberries in the home gardens. They can be planted in October and early spring. Always select a well drained location convenient for watering the plants during the summer production. We supply healthy, clean plants. It is not safe to order strawberry plants later than May 25th but they may be planted in October.

NOTE: Read Before Ordering—Because of distance and delay from inspections, sale of strawberry plants will be limited to the states of Oregon, Washington and Idaho. Exceptions will be made on lots of 50 or more when shipped by Express. Plants will not be sent C.O.D. Payment should accompany the order.

NEW RED RICH (Everbearing)—Large, solid, rich-red throughout fruit. Planted in early spring, will bear in June, through summer, into fall. Heavy producer; excellent for table and freezing. In our trials this season this berry is very promising. A strong grower, loaded with blossoms, green and ripe berries. Excellent flavor and striking appearance. This variety patented and Trade Marked. Postpaid. Doz. \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00.

ROCKHILL (Everbearing)—Large bright berries produced in quantities all summer and fall. This variety makes very few runners and most of the plants are secured by dividing up the one-year-old plants. This has the advantage of eliminating the second rate producers. Many people believe that the Rockhill berry should not make runners, however this is not true. If given plenty of fertilizer and water they will make some runners and these are ideal for setting out. Postpaid. Doz. \$1.25; 50 for \$4.60; 100 for \$8.85.

STREAMLINER (Everbearing)—A variety of delicious quality, producing heavy crops of large berries. This berry originated in Oregon and has made quite a sensation. It bears throughout the season from spring until late fall. Postpaid. Doz. \$1.20; 50 for \$4.35; 100 for \$7.75.

MARSHALL (Standard type, not everbearing)—One of the best for market and home use. Large, dark red fruit with deep red clear through the berries. Exceptionally fine quality. Doz. 65c; 50 for \$2.40; 100 for \$4.25. Postpaid. Write for quantity prices.

NORTHWEST (New) (Standard type, not everbearing)—Large heart shaped, uniform berries with clear deep red clear through the fruit. Larger and heavier yielder than the Marshall. Vigorous, spring bearing plants producing large cluster on high stems. Ideal for canning and freezing. Mid-season. Doz. 90c; 50 for \$3.25; 100 for \$6.00. Postpaid. Write for quantity prices.

Glorious Gladiolus Offer

Forty-five medium size bulbs, 1 to 1¼ inches in diameter, in splendid mixture, postpaid, for \$1.00. These will make fine blooms the first season. You will be surprised at the value you receive. This offer enables everyone to have a fine gladiolus garden. Splendid value. These collections are put up in advance and cannot be divided to sell part of a collection. Postpaid, including 4th zone. Beyond 4th zone add 10c each collection. Not ready before Dec. 1st.

Dahlias

See our Spring Catalog. We specialize in dahlias and offer a fine list of varieties.



Type of Cottage Tulip.

Tulip Bargain

BARGAIN MIXED—This mixture is made up mainly from named varieties which were grown in Oregon and Washington. The mixture is made from over 50 varieties. The size runs 1¼ to 1½ inches in diameter, large enough for nice blooms the first season. While the varieties are mainly late flowering types, such as Darwins and Cottage Tulips, it also includes early single and double types. Good healthy bulbs, sent **Postpaid**. Not less than a dozen for this offer. Doz. 75c; 50 for \$2.65; 100 for \$4.75.

Florist Gladiolus Offer

Thirty large size bulbs, 1¼ inches up, in a fine mixture, postpaid, for \$1.00. This mixture is made from named standard sorts and newer introductions unlabeled and comprises large flowering varieties, chosen so as to give a good range of color. Our own selection in mixture. These collections are put up in advance and cannot be divided to sell part of a collection. Postpaid, including 4th zone. Beyond 4th zone add 10c each collection. Not ready before Dec. 1st.

Waterproof Marking Pencils

Postpaid. 20c each; 6 for \$1.00.



Rubber Knee Pads

for weeding, planting or working in the garden. They find a ready sale, indicating general satisfaction.

Price: \$2.50 per pair.
Postpaid to 4th Zone.

Aluminum Labels

With wire ties. Rustproof. Always legible.
Package of 25 for 40c, postpaid.

Gat Sprayers

For spraying Sulphate of Ammonia, Nitrate of Soda, and Flo Morcrop. Attaches to garden hose and fits any standard size fruit jar. Postpaid: \$1.90.

Flowerite

A sterile growing medium used for seedling germination, propagation of cuttings, soil improvement, transplanting, potted plants, mulching, etc.
1 Cu. Ft. (Wgt. 12 lbs.) — \$1.00—Postage Extra
2 Bu. (28 lbs., about 2½ cu. ft.) \$1.60—Postage Extra
3 Cu. Ft. (Wgt. 36 lbs.) — \$1.80—Not Prepaid
4 Cu. Ft. (Wgt. 48 lbs.) — \$2.25—Not Prepaid
1 Cu. Ft. can be sent by parcel post; and the 2 Bu. size as far as the Second Zone only. Beyond this, including the 3 and 4 Cu. Ft. sizes, must be sent by truck, rail or express, as the packages are too large for mailing. It is very light in weight.

Ortho Products

ORTHICIDE SOIL FUMIGANT—Contains the remarkable new Lindane. For use against cabbage maggot, onion maggot, centipedes. Postpaid. 4 oz. 60c; Pint \$1.75.

ORTHORIX SPRAY—Astounding new fungicide for year round use. Controls mildews, rose mildew, Peach Leaf Curl, San Jose scale and many other plant pests. For both foliage and dormant spraying of flowers, fruits, ornaments and berries. Also for soil treatment. Postpaid. Pints \$1.10 Quarts \$1.60; Gals., ask for prices.

VOLCK OIL SPRAY—For general garden use against scale insects, red spider, mites, etc. Postpaid. 4 oz. 40c; Pint 95c; 31 oz. \$1.60; Gals.—Ask.

ORTHO SPRAY SETS—Contains 4 oz. Orthorix Spray and 4 oz. Isotox. Suitable for roses, flowers and vegetables. Postpaid. \$1.55 each.

TRIOX (An Arsenical Weed Killer)—For use on driveways, paths, etc. Prevents plant growth for 1 to 2 years. Postpaid. 1 Qt. \$1.35; Gals.—Ask.

BORDO MIXTURE—A prepared Bordeaux Mixture used to control fungus diseases, such as Peach Leaf Curl, Peach Blight and Pear Scab. Postpaid. 1 lb. 85c.

SCRAM—Dog repellent. Postpaid. 8 oz. 70c.

ORTHO ANT & MOTH SPRAY—2½% Chlordane. Postpaid. Pint, 70c; Quart, \$1.10.

ORTHO STANDARD LEAD ARSENATE—Postpaid, 20 oz. \$1.25.

ORTHO SPRAY CALENDARS

This calendar is full of information. Free for asking.

Tobacco Sprays

BLACK LEAF "40" and other tobacco sprays in liquid form; also in tobacco dust. These are still quite scarce. Write for prices.

BLACK LEAF "40"—Postpaid: 1 oz. 40c; 5 oz. \$1.25; 1 lb. \$2.70; 2 lbs. \$4.45.

Use Our "Easy to Subscribe" Magazine Service

SEND DIRECT TO PUBLISHER

As a special service, we have enclosed an order blank in this catalog to make it easy for you to order Magazines—the **Farm Journal** and **Farmer's Wife**, **Pathfinder**, **American Poultry Journal**, and a Special Club Offer of **Farm Journal** and **Farmer's Wife**, **American Poultry Journal**, **American Fruit Grower** and **Breeders Gazette**.

The coupon will save you time, trouble and expense, and assure you of safe, prompt service. Merely check the magazines you want and mail coupon together with payment covering the subscription prices of the magazines you order for yourself, your family and friends.

Fogg-It Garden Hose Nozzle

Perfect for spraying young and tender plants such as Fuschias, Begonias, etc., without injury to them. Ideal for lath and greenhouses. Postpaid. \$2.10.

Hayes Jr. Sprayer

The Hayes Jr. Sprayer fits on the end of a garden hose and operates on a water pressure from 30 to 175 lbs. Makes up to 4 gallons of spray material at a time, sprays liquids and all wettable powders up, down or sideways. Light and easy to use. No moving parts to wear out or break. Postpaid. \$9.00 each. Extra postage beyond 4th Zone.

Sphagnum Moss

Has many uses such as germinating seeds, building up soil mediums, and its value is based on the high absorbent and water holding capacity, due to its sponge-like texture. It is claimed that no "damping-off" occurs when using this medium. Price, postpaid: Dry material, 85c per lb.

Sperguson

Valuable disinfectant which is rated as non-poisonous and especially valuable for peas and beans. It is recommended where Nitragin is used, as it does not injure the germ. Dry Dust. Postpaid: 1 oz. 30c; 5 oz. \$1.10; 1 lb. \$2.50. Wettable Powder, 4 oz. 60c; 1 lb. \$1.50.



Makes perfect balanced plant food when dissolved in water and applied. Grows sturdier, more luxuriant house plants, flowers, vegetables, lawns, trees in poorest soil—even in sand, cinders or water (Hydroponics). Has highest percentage of quickly available plant food elements. Won't burn... Clean and odorless. Excellent for cuttings, seedlings, transplants. 1 oz. makes 6 gallons liquid food.

PRICES POSTPAID: 1 oz. 10c; 3 oz. 30c; 7 oz. 65c; 1 lb. \$1.25. Ask for prices on commercial sizes.

Garden Gloves

WASHABLE LEATHER GLOVES—Stay soft after washing. Ladies' sizes, 7, 7½ and 8. Postpaid: \$1.65. Men's sizes, 9, 9½ and 10. Postpaid: \$2.05

LADIES' GARDEN SWAGGERETTE GLOVES—Rubberized with flannel lining. Sizes: small, Medium and large. Postpaid: \$1.15.

Gift Certificates

These certificates are available in any amount desired for orders on merchandise listed in this catalog. When used for gifts they are very satisfactory since the recipient can select their choice of items. Send us the amount you wish and we will mail them promptly.

Force's Mole Killer

Pellets to be placed in the runways. Postpaid, 85 pellet size, 65c; 185 pellet size, \$1.20; 875 pellet size \$3.50. A poison, so be careful about children.

Pruning Shears

No. 609—Wiss Pruner. \$3.20 Postpaid to 4th Zone.

Semesan

Prices POSTPAID to Fourth Zone Only.

SEMESAN—A general disinfectant for vegetable and flower seeds or bulbs, and certain plant diseases. Postpaid, 1/3 oz. 20c; 2 oz. can 65c; 12 oz. can \$3.05.

Carco X



Recommended to control Peach Leaf Curl—Bulb Treatment before planting, such as Daffodils, Gladiolus, etc. Also to control Ants, Slugs, Termites, Wire Worms, Root Maggots, Carrot Worm, Tent Caterpillars and Strawberry Root Weevil. A complete liquid spray. Mix with water according to directions for flowers, vegetables, trees, shrubs and lawn. Directions with each order.

Mailed Postpaid. ½ Pint \$1.20; Pint \$1.75; Quart \$2.85; gal. \$6.45; express collect: 5 Gal. \$25.00 One gallon CARCO-X makes up to 200 gallons spray. Non-poisonous.

Miller's Booster Powder

For house plants, flower boxes, roses and shrubs. Stimulates quick rooting and rapid growth. It supplements organic humus compost, rounding out complete plant feeding program. Dilute powder with water. Postpaid, 4 oz. 30c; 1 lb. 75c; 2 lbs. \$1.00; 5 lbs. \$1.90.

Miller's Garden Compost Maker

Prices POSTPAID to Fourth Zone Only.

Converts weeds, leaves and garden rubbish into valuable organic humus fertilizer. Postpaid, 5 lbs. \$1.40

Corsage Kits

Contains ribbon, tape, wire pins and leaves, sufficient for a number of corsages. Postpaid: \$1.85.

Garden Books

Garden Flowers in Colors, by Daniel J. Foley. Postpaid: \$3.00.

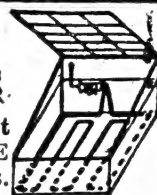
Sunset—Visual Garden Manual. Postpaid: \$1.65.

Sunset—Flower Garden Book: Postpaid: \$2.15.

Sunset—Vegetable Garden Book. Postpaid: \$1.65.

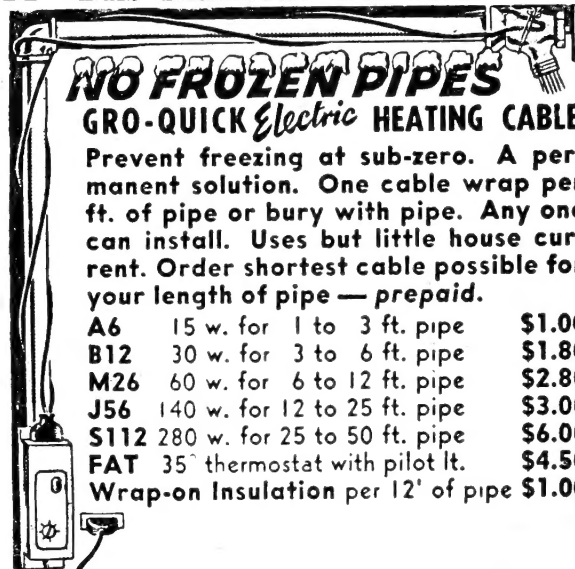
GRO-QUICK ELECTRIC SEED BED HEATER

SEED UP IN 30 HOURS
ROOT CUTTINGS IN 6 DAYS
CUT GERMINATION TIME BY ¾
TRANSPLANT 2 WEEKS SOONER.



Above user reports show what GRO-QUICK HEATING CABLE will do. For hotbeds, cold frames.

J40A	40' cable & thermo, for 1 sash	\$ 6.75
S80A	for double sash bed (36 sq. ft.)	9.00
J40	40' 200 watt cable only	2.25
S80	80' 400 watt cable only	4.50
AT	Air Thermostat—1000 watts	4.50
BT	Bulb Thermostat—3500 watts	15.00



NO FROZEN PIPES GRO-QUICK Electric HEATING CABLE

Prevent freezing at sub-zero. A permanent solution. One cable wrap per ft. of pipe or bury with pipe. Any one can install. Uses but little house current. Order shortest cable possible for your length of pipe — prepaid.

A6	15 w. for 1 to 3 ft. pipe	\$1.00
B12	30 w. for 3 to 6 ft. pipe	\$1.80
M26	60 w. for 6 to 12 ft. pipe	\$2.80
J56	140 w. for 12 to 25 ft. pipe	\$3.00
S112	280 w. for 25 to 50 ft. pipe	\$6.00
FAT	35° thermostat with pilot lt.	\$4.50
	Wrap-on Insulation per 12' of pipe	\$1.00

Transplantone

HORMONE POWDER—Stimulates the roots of plants, shrubs and trees. Postpaid, ½ oz. pkg. 25c; 3 oz. can \$1.05.

Zehring 2, 4, 5-T Blackberry Vine Killer

Pint size will treat 800 sq. ft. Postpaid. Pints, \$2.05; quarts \$3.60. Extra postage beyond 4th zone.

Spergon Gladiolus Dust

A mixture of Spergon and DDT. To control thrip and corm decay on Gladiolus. This should be dusted on the dry bulbs for storage or before planting. It may also be used on Tulips, Narcissus and Iris. Postpaid, 2 oz. 30c; 1 lb. \$1.75.

Rotenone "100" Dust

Very successful for controlling insects that eat or suck on plants. Can be used up to harvest. We can also supply this in liquid form. For dust, Postpaid, 4 lbs. \$1.50. Extra postage beyond 4th zone. Write for prices on 50 lb. bags.

Rootone

"THE HORMONE POWDER"

Prices POSTPAID to Fourth Zone Only.

Postpaid, ¼ oz. pkt. 25c; 2 oz. jar \$1.05; 1 lb. can \$5.25. No solutions, no measuring, just dust, and plant. The 2 oz. jar treats up to 3000 cuttings.

Cyclone Seeders

Small crank seeders; sows any kind of seed; adjustable. Postpaid to and including 4th zone: \$4.50. Extra postage beyond.

Perennial Flower Collection

Eight packets of hardy perennials, listed below. Worth \$1.50. Postpaid only \$1.

	Reg. Price
CARNATION, Giant Flowering Mixed	.15
COLUMBINE, Mrs. Scott Elliott Long Spurred Mixed	.15
COREOPSIS, Double Sunburst	.15
DELPHINIUM, Pacific Giants Mixed	.35
GAILLARDIA, Dazzler	.15
GEUM, Orange Queen	.25
SWEET WILLIAM, Scarlet Beauty	.15
WALLFLOWER, Mammoth Double Mixed	.15

Rose Bushes

We offer a list of boxed roses in standard and new varieties. This list is revised from time to time. If interested write for the list.

Bearded Iris Collections

RAINBOW COLLECTION—Our selection 12 varieties, labeled; (\$3.60 value). Postpaid to 4th zone, for \$2.50; 5th zone and beyond, for \$2.60.

SUPER COLLECTION—Our selection of 12 choice iris, labeled; (\$6.50 value). Postpaid to 4th zone, for \$4.10; 5th zone and beyond, for \$4.25.

Radiant Iris Collection

10 varieties worth \$4.90 for \$3.50. Postpaid. Save \$1.40 on this fine collection. All fine varieties in a good range of color.

CALIFORNIA GOLD, page 18	.50
DARK KNIGHT, page 19	.30
GRAND CANYON, page 20	.65
GREAT LAKES, page 20	.65
LOS ANGELES, page 20	.40
MISS CALIFORNIA, page 20	.50
MING YELLOW, page 20	.60
RADIANT, page 21	.50
SHINING WATERS, page 21	.30
ICY BLUE, page 20	.50
	\$4.90

Pretty Yard Iris Collection

10 Iris worth \$3.00 for \$2.00. Postpaid. A splendid value at this price and a good range of color.

ARABIAN PRINCE, page 18	.30
WINNESCHIEF, page 21	.30
CHEERIO, page 19	.30
EL CAPITAN, page 19	.25
GOLDEN HIND, page 19	.40
HAPPY DAYS, page 20	.35
MINSTRE DAVID, page 20	.25
MOKI, page 20	.30
PURISSIMA, page 21	.25
SAN DIEGO, page 21	.30
	\$3.00

Brilliant Iris Collection

10 varieties worth \$6.50 for \$4.00. Postpaid. Save \$1.50 on this grand collection. All fine varieties in a good range of color.

BLUSHING YOUTH, page 18	1.00
CALIFORNIA PEACH, page 19	.75
EASTER MORN, page 19	.35
GOLDEN MAJESTY, page 19	.50
FORTUNE, page 19	.65
GILT EDGE, page 19	.50
KIRKWOOD, page 20	.50
MENNIE COLQUITT, page 20	.75
RIO ORO, page 21	.75
ROSE FESTIVAL, page 21	.75
	\$6.50

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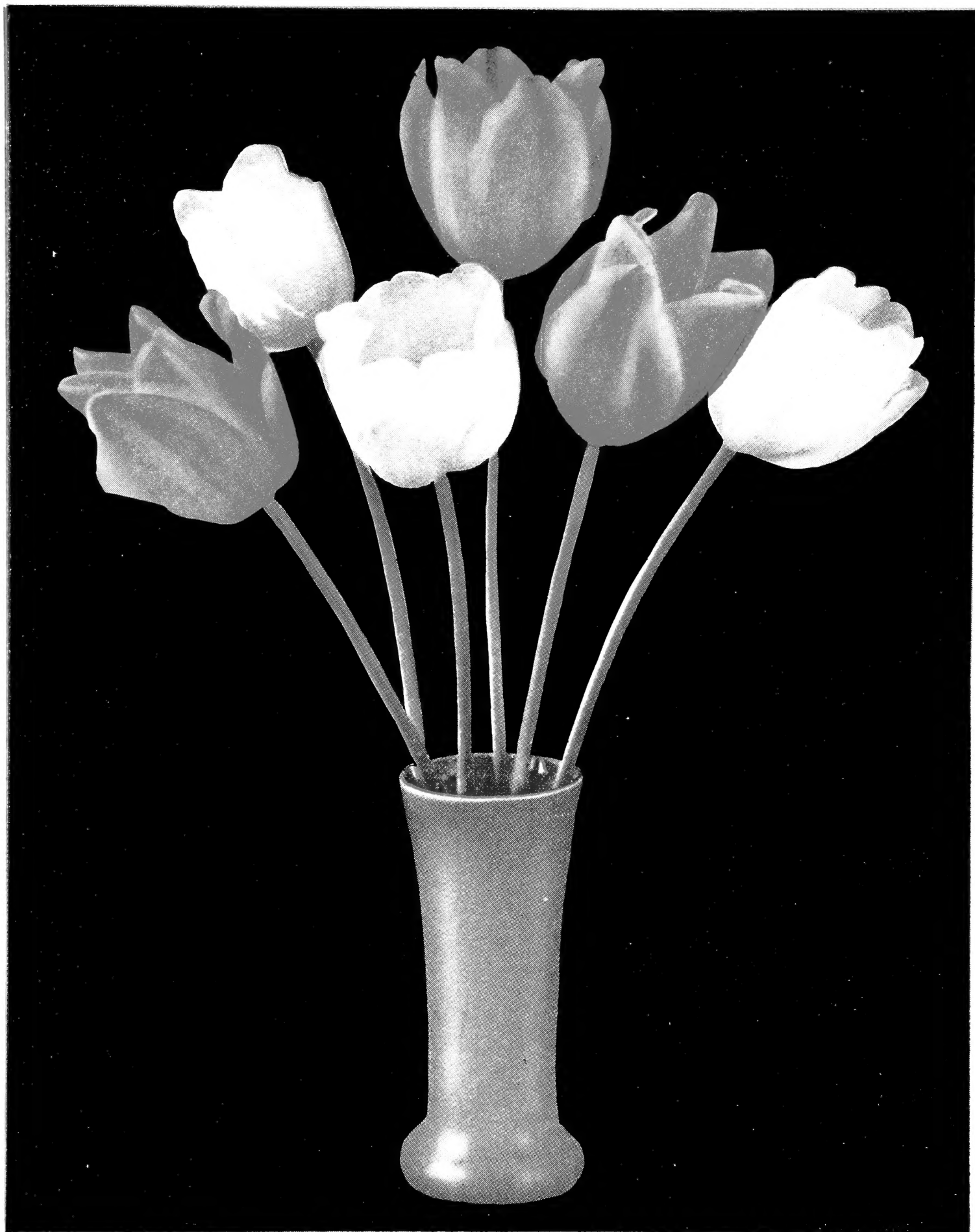
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CLARA BUTT, Salmon Pink . . . KANSAS, White

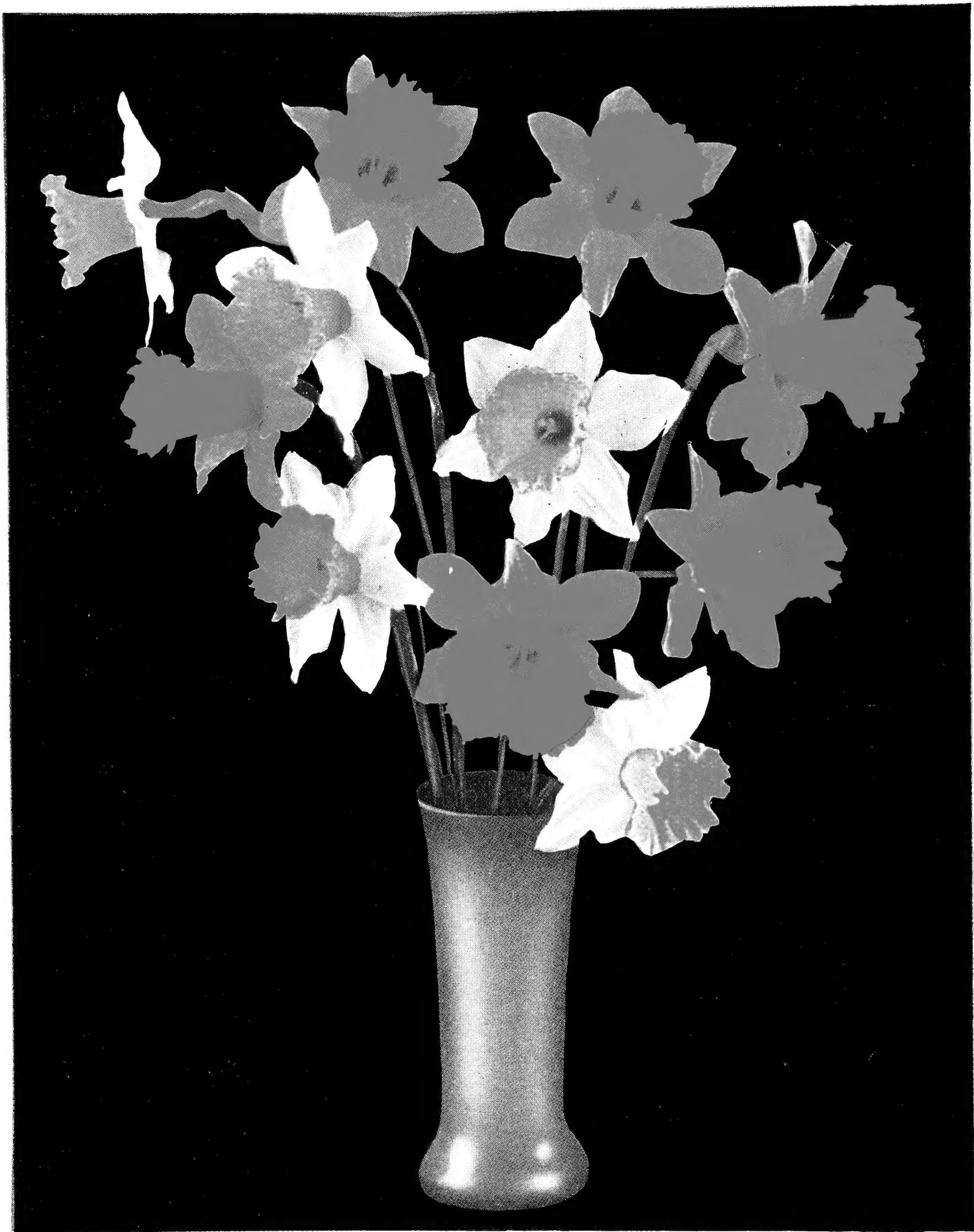
Gill's Quality Bulbs

OUR TULIPS are mainly imported from a reliable Holland firm. We strive for the best quality in top sized grade, except where smaller sizes are listed, mostly in mixtures.

OUR DAFFODILS are Oregon and Washington growth except in a few cases where new or scarce varieties are imported from Holland.

OUR BEARDED IRIS are mainly grown by ourselves and Dutch Iris are Washington grown.

GOOD BULBS cost more than inferior ones and it pays to get the best grade. There is often a variation in natural sizes according to varieties and this is especially true of Daffodils. Small cup varieties have smaller bulbs than trumpet types.



SUCCESSOR, Golden Yellow . . . TUNIS, Bicolor

GILL BROS. Seed Co.

Fall Catalog 1952